

1881.

BARR & SUGDEN'S

DESCRIPTIVE SPRING CATALOGUE

OF

CHOICE SEEDS

FOR

FLOWER & KITCHEN GARDEN

WITH A COMPREHENSIVE AND CLASSIFIED DESCRIPTIVE LIST OF GLADIOLI, LILIES, IRIS, &c.



BARR & SUGDEN,

12 & 13, KING STREET, COVENT GARDEN, LONDON, W.C.

"A useful manual for the amateur in the selection of flowers for the adornment of the garden, and vegetables for the use of the table."

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SIMMONS & BOTTEN, PRINTERS, SHOE LANE, FLEET STREET.



SHOUT
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SPECIAL NOTICES.

- I. **Quality.**—We test the growth of all Seeds under glass immediately they arrive from the growers, and afterwards test their purity at our Experimental Grounds.
- II. **Vegetable Seeds, page 61.**—We quote only the best varieties, and take every possible care to have the finest "stocks," and to attain this a constant series of comparative tests is maintained at our Vegetable Trial Grounds.
- III. **Flower Seeds, page 14.**—Our list embraces a selection of the finest varieties, and the most advanced types in the respective families.
- IV. **Gladioli, page 66.**—These are, perhaps, of all bulbous plants the most valuable for effect in the flower garden, and to cut for vases.
- V. **Lillies, page 68.**—Our collection represents every variety of merit, and consists of representatives from China, Japan, the Himalayas, the Neilgherries, Cashmere, California, Canada, the United States, British Columbia, the Caucasus, Siberia, the Pyrenees, the Maritime Alps, European Turkey, the Levant, &c.
- VI. **Iris, page 70.**—Our collection is the finest in Europe, and to assist amateurs it is arranged in natural groups to facilitate their making selections. The varieties of Iris Barbata are grand decorative plants for the margins of lakes, ponds, and such places; while for wild gardens, shrubberies, and woodland walks they are unrivalled, and as cut flowers for vases unsurpassed. Of the Beardless Iris, *page 72*, a group from our plants was figured in *The Garden*, 20th December, 1879.
- VII. **Miscellaneous Bulbs.**—Our collection of these is exceedingly extensive, so that a constant display is maintained throughout the year by one sort or another. On *pp. 11 and 12*, are a few bulbs and plants we recommend for spring planting, especially Anemone fulgens, *page 12*, and the Japanese Hyacinth Lily, *page 73*, New Lenten Roses, *p. 74*, New Double Pyrethrums, *page 74*, and New Chinese Peonias, *p. 75*.
- VIII. **Carriage** is allowed on orders of 21s. and upwards, to any Railway Station in the United Kingdom, and to all ports on the Irish Coast.
- IX. **Carriage to be deducted at settlement** in accordance with Par. VIII. Formerly we paid carriage in London, but relinquished this practice, as our "Carriage Paid" packages were not delivered as promptly as those not prepaid, and our customers had frequently to pay carriage also before they could get delivery of goods.
- X. **Orders paid in advance**, if in accordance with Par. VIII., can either be sent carriage paid, or a liberal equivalent in goods added. *This latter course will be adopted unless we are otherwise instructed.*
- XI. **Seeds quoted in the Catalogue** at "per packet," we forward post-paid.
- XII. **Packages.**—A small charge is made for these, and if returned within a fortnight, allowance will be made for the same. In returning empties, notify to us by post the date, and the name of the Railway Company. The sender's name should invariably appear on the label for identification.
- XIII. **Fruit and Forest Trees, Shrubs, Plants in Pots, Soils, Watson's Lawn Sand, Wirework, Plant Cases and Stands, Barr's Portable Cut Flower and Bouquet Transmission Cases, Heated Frames, Garden Engines and Water Barrows, Flower Boxes, Jardinets, and Terra Cotta, Rustic, China, and Glass goods**—on these we do not allow carriage.
- XIV. **Five per cent.** may be deducted from accounts paid within one month from date of invoice.
- XV. **Post Office Orders** to be made payable at King Street Post Office, Covent Garden, W.C. All cheques to be crossed, adding the words "and Co." Small amounts may be paid in Postage Stamps, or coin may be sent in a registered letter.
- XVI. **Awards by the Royal Horticultural Society:—**
 For Daffodils, including the Weardale and Longford Bridge Collections, two Gold Banksian Medals, a large gold-gilt Silver Floral Medal; also First Class Certificates for individual flowers.
 For Bearded Iris, two Banksian Medals, and for the Japanese Flag Iris, *I. Kampferi*, three First Class Certificates.
 For Lilies, a Banksian Medal.
 For Double Pyrethrums, the most beautiful of May and June flowers, a Banksian Medal.
 For Miscellaneous Groups of Hardy Flowers, several Medals.
 For Indoor Conservatories furnished, several Medals.
 For Window Decorations and Window Conservatories, several Medals.
 Awards given by the Royal Botanic Society at their great Spring Show, 1877—
 First Prize for the best 12 Hyacinths, for the best 12 pots of Tulips, for the best 12 pots of Polyanthus Narcissus, and for the largest and finest Collection of Hyacinths.

NOTICES TO FOREIGN AND COLONIAL CORRESPONDENTS.

- XVII. To insure attention, *orders should be accompanied by a remittance, a draft, or an "order to pay,"* on a London agent. The remittance should be sufficient to cover the expense of cases, and also of carriage, if the freight is required to be paid in advance.
- XVIII. Seeds and bulbs can now be despatched in cases to India, at the rate of 1s. per lb., through the Indian Parcels Post, and also in oil silk, by the ordinary mail, in packets of 8 oz. for 6d.
- XIX. In shipping plants to India, great care is exercised by us in selecting, preparing, and properly packing the same, and our consignments have, on the whole, been very successful. Still, there are so many contingencies, that we cannot, in any way, hold ourselves responsible for the condition in which the plants or bulbs reach their destination.
- XX. Our successful shipments of seeds to India have induced several of the Agricultural and Horticultural Societies there to entrust us with the execution of their orders for distribution amongst the members.

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Spring Flowering Plants, Ajuga, Arabis, Aubrietia, Auricula, Chelranthus, Daisy, Forget-Me-Not, Iberis, Pansy, Phlox, Polyanthus, Primrose, Viola, Wallflower, etc. See Bulb Catalogue, page 42.

NOVELTIES AND SPECIALITIES FOR 1881.

The height is given in inches or feet.

		Per pkt.—s. d.
31	<i>Ageratum</i> , Duchess of Connaught, bright lavender-mauve, dwarf, robust, and literally covered with flowers	1 6
32	" Lady Jane, an exceedingly handsome free-flowering dwarf blue variety	1 0
33	" conspicuum, white, profuse flowering, and fine for bouquets	0 6
34	" superbiens, flowers rich blue	0 6
35	<i>Allium stellatum</i> , a fine rose-coloured late-flowering species	1 0
36	<i>Amaranthus salicifolius splendissimus</i> , foliage delicately shaded gold and red-purple	1 0
37	" monstrosus nanus, a deep crimson flowered miniature Giant Prince's Feather, a fine pot plant, hardy annual, 1 ft.	1 0
38	" sanguineus nanus, a pretty dwarf red variety of Prince's Feather, a fine pot plant, hardy annual, 1 ft.	1 0
39	<i>Antirrhinum majus nanum picturatum</i> , described as distinct from all others of the family, the flowers tinted and speckled in many shades	1 0
40	<i>Armeria plantaginea alba</i> , a fine species of hardy perennial, 1 ft.	1 0
41	<i>Aquilegia fragrans</i> , flowers white, very ornamental	1 0
42	<i>Astragalus dasyglossis</i> , a trailing purple species from Siberia	1 0
43	<i>Aster Townshendi</i> , figured in <i>The Garden</i> , April 7th, 1880, a charming hardy species of Michaelmas Daisy, height 1½ ft., flowers rich violet-purple	1 0
44	" New dwarf Cocardeau, assortment of 4 varieties	2 0
45	" Mont Blanc, an assortment of 3 varieties of this fine new Aster	1 0
46	" New dwarf Pæony Perfection, height 1 ft., and of a fine pyramidal growth, 3 varieties	1 6
47	" New Victoria Honey-comb, crimson	1 0
48	" " " " red-lilac	1 0
49	" " " " " quilled and spoon-shaped.	1 0
49	" Victoria Bouquet Pyramidal, with fine rich violet flowers	1 0
50	" Prince of Wales, the flowers of this new Aster are very large and well formed, height 1½ ft.	1 0
51	" Pæony Perfection, Brilliant Crimson	1 0
52	" " " " " dark blood-red	1 0
53	<i>Aubrietia violacea</i> , the violet-rose flowers of this fine plant literally cover the foliage	1 6
54	" olympica, Richardi, Campbelli, Mooreana, erubescens, Eyresii, and croatica, in mixture	1 0
55	Balsam, "Bijou" dwarf compact, sturdy habit, flowers double (see also page 18)	1 6
56	<i>Begonia semperflorens rosea</i> , the flowers of this charming variety are produced in clusters, and are of a fine rose colour (see also page 18)	1 0
57	<i>Calceolaria crenatifolia</i> , a fine half-hardy species from Chili, flowers yellow-spotted (see page 19)	1 0
58	<i>Campanula macrostyla rose-flora</i> , a charming hardy annual	1 0
59	" Medium striata, an elegant variety of Canterbury Bells, flowers white striped blue	1 0
60	Candytuft New Giant, carmine, a distinct beautiful variety with large spreading heads, 1 ft., 6d. &	1 0
61	" New Giant, white, has the same fine characteristic habit of growth as No. 60, 1 ft., 6d. &	1 0
62	" New Carmine, a charming variety, with beautiful soft coloured flowers	1 0
63	<i>Castilleja indivisa</i> , a fine hardy annual from Texas, with brilliant crimson-scarlet flowers on a dense terminal leafy spike, a fine pot plant, 1½ ft. (See coloured plate in the <i>Florist</i> for Nov., 1880)	1 0
64	<i>Chrysanthemum inodorum plenissimum</i> , double white flowers, fine habit, very hardy	1 0
65	Clarkia, "Mrs. Langtry," flowers pure-white with a brilliant carmine-crimson disc	1 6
66	<i>Clianthus Dampieri</i> , German Flag, flowers white, red, and black	2 6
67	" purpureus, white shaded lake, and mixed	2 6
68	Cockscomb, "Empress," recommended for its large velvety crimson combs	1 6
69	<i>Coleus</i> , new, described as ensuring to purchasers some of the most beautiful varieties yet seen, 2s. 6d. &	3 6
70	<i>Cortusa Mathioli grandiflora</i> , a fine hardy perennial from Turkestan, and a most beautiful pot plant	1 0
71	<i>Cyclamen Persicum Brilliant</i> , flowers intense brilliant crimson, foliage beautifully variegated	2 6
72	" large-flowered, in many beautiful colours	2 6
73	<i>Dahlia single</i> , in beautiful varieties mixed (see page 24)	2 6
74	<i>Delphinium cashmerianum</i> , a magnificent hardy perennial Larkspur from the Himalayas, with flowers pale to dark blue and very floriferous (see coloured plate in <i>The Garden</i> of Dec. 4, 1880)	1 0
75	" cardinale, a grand species, with large scarlet and yellow flowers, perfectly hardy	1 0
76	" decorum, a fine hardy species from Russia, flowers blue, 3 ft.	1 0
77	<i>Digitalis grandiflora</i> , var. obtusiloba, a fine species with rich yellow flowers	1 0
78	<i>Dracocephalum Ruprechtii</i> (Regel), a new species from Turkestan, of great beauty, flowering from June to October most profusely	1 0
79	" speciosum (Royle), a handsome species from the Himalayas, with bright blue flowers	1 0
80	<i>Echium rubrum</i> , a fine species from Hungary, flowers red, 3 ft.	1 0
81	Edelweiss, The Alpine Everlasting Flower, the rarest of Alpines, (see <i>The Garden</i> , April, 1880)	1 0
82	<i>Erysimum pulchellum</i> , a charming dwarf spreading plant, covered in early spring with a profusion of yellow flowers hardy	1 0
83	<i>Eschscholtzia grandiflora carminea</i> , the petals of the flower inside are rose, outside dark carmine-rose	1 0
84	" " " " " rosea, a fine rose-colour variety of this very popular annual	1 0
85	" " " " " alba fl. pl., the raiser guarantees 75 per cent. double of this valuable novelty	2 6
86	<i>Geranium ibericum</i> , a fine dwarf species, with large purple-violet flowers	0 6
87	<i>Geum aureum</i> , a fine hardy perennial	1 0
88	Godetia, Lady Albemarle compacta, a dwarf close-grown variety, flowers rich magenta-rose, 1 ft., 6d. &	1 0
89	" Princess of Wales, rich ruby-crimson, edged pale-rose, very beautiful hardy annual, 1 ft.	1 0
90	" splendens, this is a taller growing variety in the way of Lady Albemarle, with bright carmine-rose flowers. and a fine pyramidal growth, 2 ft.	1 0
91	<i>Gypsophila cerastioides</i> , a fine hardy rock plant, with a compact cushion-like Aubrietia growth, profusely covered with white rose-striped flowers	1 0
92	<i>Helianthus angustifolius</i> , remarkable for its fine dwarf growth and profusion of yellow flowers; late	1 0
93	<i>Helichrysum Fire Ball</i> , flowers perfectly double, and the richest crimson-maroon, a fine everlasting	1 6
94	<i>Helieborus</i> , fine hybrid varieties of the Lenten Rose	2 6
95	<i>Iberis ciliata</i> , white, a fine perennial Candytuft	0 6
96	" gibraltarica hybrida perfectly hardy and with large flower heads of a pleasing rosy-purple	1 0

		Per pkt.—s. d.
97	<i>Iris aurea</i> , this is a grand plant, with large rich golden-yellow flowers; as an aquatic it far surpasses our native <i>Pseud-acorus</i>	1 0
98	<i>Ixiolirion montanum</i> , a charming hardy bulbous plant, with rich blue-purple flowers	6d. & 1 0
99	" mixed species	6d. & 1 0
100	<i>Linaria maroccana rosea</i> , flowers bright rose, a fine dwarf hardy annual, $\frac{3}{4}$ ft.	0 6
101	" <i>reticulata aurea purpurea</i> , the flowers half golden-yellow and half cochineal-red	1 0
102	<i>Lobelia Heckfield Favourite</i> , large brilliant blue flowers, covering a dwarf compact plant, $\frac{3}{4}$ ft. ...	1 6
103	" <i>Queen of Whites</i>	1 0
104	<i>Marigold</i> , French, Cloth of Gold, flowers crimson-striped golden-yellow, a fine dwarf variety, $1\frac{1}{2}$ ft.	1 6
105	" French Striped, East Scotch Prize, the seed was carefully saved from the richest coloured and most beautifully striped flowers	1s. & 2 6
106	" French, West Scotch Prize, the raiser describes this variety as exceptionally beautiful, having carried off many prizes both North and South of the Tweed	1s. & 2 6
107	" African, lemon, orange, or mixed, these we have received from a Scotch grower as prize varieties of the highest type	1 0
108	<i>Mentzelia laevicaulis</i> , a fine half hardy annual, with bright yellow flowers, 2 ft.	1 0
109	<i>Mignonette</i> , Golden Queen, described as having large flower spikes of intense golden-yellow, with luxuriant dark green foliage, fine for pot culture	2 6
110	" New Giant White, one of the finest varieties for pot culture	6d. & 1 0
111	<i>Mimulus Queen's Prize</i> , flowers of a very large size, mottled, purple, crimson, ruby, yellow, etc.	2 6
112	" <i>hybridus grandiflorus</i> , flowers very large, often 3 inches in diameter, colours brilliant ...	2 6
113	<i>Montbretia Pottsil</i> , a fine hardy bulbous plant, with long graceful rich crimson flower spikes	1 0
114	<i>Myosotis azurea grandiflora</i> , flowers large rich blue, a fine robust variety to gather flowers from ...	1 0
115	<i>Nasturtium compactum Bedford Rival</i> , rich bright scarlet flowers, of fine form, very dwarf	1s. & 2 6
116	" " Lustrous, rich deep crimson flowers of fine form, very dwarf	1s. & 2 6
117	" " New Golden, golden-yellow, spotted maroon, flowers of fine form, very dwarf, and, like the two preceding varieties, very floriferous	1s. & 2 6
118	<i>Pansy</i> , Bugnot's Paris International; this was the finest in the garden of the late Paris Exhibition	1 6
119	" large-flowered striped and flaked; the colours in the variety are curiously blended	1s. & 2 6
120	" large-flowered golden orange, flowers golden-orange, in the centre is a brownish-purple ray	2 6
121	" Snow Queen, flowers delicate satiny white, with a tinge of yellow in the centre	1s. & 2 6
122	" Scotch and English, from the finest strains	1s. & 2 6
123	" Fancy Varieties, from the finest strains	1s. & 2 6
124	<i>Pentstemon grandiflorus Murrayanus</i> , a fine hardy perennial with handsome flowers which range from white to purple-lilac	1 0
125	<i>Petunia grandiflora robusta nana flore pleno</i> , flowers carefully fertilized, fine dwarf habit	2 6
126	" " superbissima	2 6
127	" " superbissima alba } A new class of Petunias, remarkably large-flowered } and of a regular shape and fine outline.	2 6
128	" " robusta flore pleno, flowers carefully fertilized, and of various colours, the plants about 14 inches in diameter and 12 inches high, admirable for pot culture	1s. 6d. & 2 6
129	<i>Phlox Drummondii grandiflora coccinea striata splendida</i> } These are beautifully striped, the white } line running from the centre to the } margin with the regularity of a cross.	1 6
130	" " " purpurea striata splendida }	1 6
131	" " " rosea striata splendida }	1 6
132	<i>Polyanthus Hose-in-Hose "Golden Gem,"</i> certificated, one of the gems of spring	2 6
133	" Lustrous, certificated, flowers glossy-black, equally decorative in pots or flower borders	2 6
134	<i>Primula cortusoides amena</i> , Dean's beautiful new varieties, certificated by the Royal Hort. Society	2 6
135	" <i>sinensis</i> , alba magnifica, pure white flowers of a large size, and beautifully fringed	5 0
136	" " "The Bride," flowers pure white, elegantly fringed, and in immense trusses, foliage of a pleasing sea-green	2 6
137	" " Chiswick Red, brilliant crimson-scarlet, large flowers and fine habit	5 0
138	" " rubra-violacea, the flowers of a fine crimson-violet shade, very distinct	5 0
139	" " Royal Purple, flowers royal-purple, shading to crimson-lake, and produced on immense trusses, foliage bright green	2 6
140	" " Vesuvius, flowers rich crimson-scarlet, elegantly fringed, and of great substance and large size	2 6
141	" " cristata nana alba, flowers snow-white, with yellow centre leaves, like <i>Malva crispa</i> , habit dwarf and compact	2 6
142	" " rosea, the finest of the Indian Primroses, perfectly hardy flowers, rose-purple	1 0
143	" " mollis, a rare and beautiful Indian species	1 0
144	<i>Pyrethrum aureum selaginoides</i> ; the foliage of this new Golden Pyrethrum is described as resembling two leaves of <i>Selaginella Martensii</i> overlaying each other, the plant is dwarf and compact, and requires no attention in the way of pinching back	1 6
145	" Golden Point Lace, considered to be a deeper yellow than <i>Pyrethrum aureum laciniatum</i>	1 0
146	<i>Pyrus Manlei</i> (figured in <i>The Garden</i> , April 27, 1878), a fine shrub, remarkable for its handsome flowers and beautiful fruit, the latter makes a fine conserve	1 0
147	<i>Rosa rugosa</i> ; this fine single rose should be in every garden, the flowers are of the richest magenta, and the foliage has a crested appearance, and of a rich green colour	1 0
148	<i>Rudbeckia nitida</i> , a fine new hardy perennial, with large golden-yellow flowers	1 0
149	<i>Saxifraga Hoacheyi</i> , a rare and beautiful species	1 0
150	<i>Senecio speciosus</i> , a coloured plate of this beautiful hardy perennial will be found in <i>The Garden of Aug. 14, 1880</i> , the flowers are of rich magenta, borne on branched corymbose spikes, under glass constantly in flower; planted out of doors in May, continues flowering till October ...	2 6
151	" pulcher, a fine hardy herbaceous perennial, with large brilliant magenta-red flowers	1 0
152	<i>Tropaeolum Lobbianum Perfection</i> , brilliant scarlet flowers of fine form and substance, a grand plant for winter flowering under glass	1 0
153	<i>Viola cornuta Loveliness</i> , deep violet, shaded deep purple, very handsome	2 6
154	" Snowflake, remarkable for its snow white flowers, dwarf close habit, and profuse flowering ...	1 0
155	" Vestal, Blue Bell, Crown Jewel, Crimson Gem, Royal Visit, &c., see page 42.	
156	<i>Verbena compacta Coppery Scarlet</i> , a variety of fine compact growth and showy colour	1 6
157	" hybrida multiflora	2 6
158	" auriculæflora magniflora	2 6
159	" lutea, a fine primrose colour, which may lead up to a bright yellow verbena	1 0
160	<i>Wallflower</i> , Harbinger, a fine winter flowering red variety	1 0
161	" Cloth of Gold, a charming dwarf golden-yellow variety	1 0
162	<i>Zinnia elegans primula white</i> , the flowers are a good white, the growth compact and regular, 1 ft.	1 0

COLLECTIONS.

Stocks, Asters, Wallflowers, Balsams, Carnations, Pelargoniums, Etc.

DOUBLE STOCKS.

In our Experimental Grounds the following varieties of Stocks have proved to be the most distinct and decorative. They are of various heights, and suitable to the different styles of Gardening for which the Stock is so admirably adapted. All are desirable pot-plants, and greatly prized as cut flowers, both for their diversity of colour and fragrance. To have a continuous succession of bloom, sow at intervals from the beginning of March to the end of May; the first sowings should be made under glass, the later sowings where the plants are to bloom.

Large-flowered German Ten-Week Stock, height 1 ft.

For medium or large-sized beds either of one colour, or assorted colours, this is the best variety; it is of a compact, branching, robust growth, with large flowers, which are produced in great profusion.

	s.	d.		s.	d.
399 16 Splendid varieties	3	6	406 Splendid white, sufficient for a large bed ...	2	6
400 16 " smaller packets	2	0	407 " intense crimson " " ...	2	6
401 12 "	2	6	408 " rose, very beautiful " " ...	2	6
402 12 " smaller packets	1	6	409 " brilliant crimson-rose " " ...	2	6
403 Splendid mixed, sufficient for a large bed ...	2	6	410 " coppery carmine " " ...	2	6
404 " scarlet, " "	2	6	411 " sulphur-yellow " " ...	2	6
405 " purple " "	2	6	412 " mixed, from the colours specified	2	6

Dwarf Bouquet German Ten-Week Stock, height $\frac{3}{4}$ ft.

For small or medium-sized beds, edgings, and sectional lines, this is a most useful Stock; it is dwarf, compact, neatly branched and flowering so freely as to form a dense bouquet.

413 10 Splendid varieties	2	6	416 Splendid crimson, sufficient for a large bed	2	6
414 10 " smaller packets	1	6	417 " violet " " ...	2	6
415 Splendid mixed, sufficient for a large bed ...	2	6	418 " white " " ...	2	6

Giant Globe Pyramidal Large-Flowered German Ten-Week Stock, height 2 ft.

The massive pyramidal flower-spikes of this grand Stock are generally 18 inches long, with globular blossoms $2\frac{1}{2}$ inches in diameter. It is remarkably effective in beds, mixed flower borders, and shrubberies.

419 12 Splendid varieties	3	6	422 Splendid crimson, sufficient for a large bed	2	6
420 12 " smaller packets	2	0	423 " purple " " ...	2	6
421 Splendid mixed, sufficient for a large bed ...	2	6	424 " white " " ...	2	6

Autumn-Flowering Intermediate German Stock, $1\frac{1}{2}$ ft.

This is a most valuable successional variety. Sown at the same time as the Ten-Week Stocks, it comes into flower a month later, and continues decorative to the end of the season; sown in July or August, it blooms in May.

425 8 Splendid varieties	2	6	428 Splendid white, sufficient for a large bed ...	2	6
426 8 " smaller packets	1	6	429 " rich purple " " ...	2	6
427 Splendid mixed, sufficient for a large bed ...	2	6	430 " carmine " " ...	2	6

Large-Flowered Emperor or Imperial German Biennial Stock, height $1\frac{1}{2}$ ft.

This is a splendid branching biennial Stock; which, when sown in March, is valuable for late autumn and winter blooming; sown in June or July, it is matchless for its decorative effect in the following May and June, and continues flowering throughout the summer.

431 10 Splendid varieties	2	6	434 Splendid violet, sufficient for a large bed ...	2	6
432 10 " smaller packets	1	6	435 " white " " ...	2	6
433 Splendid mixed, sufficient for a large bed ...	2	6	436 " intense crimson " " ...	2	6

Brompton, or Winter German Stock, height 2 ft.

A fine robust branching biennial Stock, which is sown in June or July to flower the following summer.

437 10 Splendid varieties	2	6	440 Splendid purple, sufficient for a large bed ...	2	6
438 10 " smaller packets	1	6	441 " scarlet " " ...	2	6
439 Splendid mixed, sufficient for a large bed ...	2	6	442 " white " " ...	2	6

Covent Garden Intermediate Stock, height 1 ft.

This Stock is of a fine dwarf habit. It is sown in July and August by the growers for Covent Garden Market, and extensively used for furnishing jardinetts, window-boxes, flower-beds, etc., during "the London Season." If sown in Spring it forms a valuable succession to the Ten-Week Stocks for autumn flowering.

443 Scarlet, English saved	1	0	447 White, English saved	1	0
444 " extra fine, Foreign saved	2	6	448 " extra fine, Foreign saved	2	6
445 Purple, English saved	1	0	449 Mixed, English saved	1	0
446 " extra fine, Foreign saved	2	6	450 " extra fine, Foreign saved	2	6

East Lothian Stock, height 1 ft.

This greatly prized biennial Stock is remarkable for its fine branching habit, profusion and duration of bloom.

For summer flowering, sow in July or August; for autumn decoration, sow early in spring.

451 Splendid purple	1s. &	2	454 Splendid rose-carmine	1s. &	2
452 " white	1s. &	2	455 " scarlet	1s. &	2
453 " intense crimson	1s. &	2	456 " mixed	1s. &	2

ASTERS.

In our Experimental Grounds we have grown a complete collection of Asters to ascertain the merits of recent introductions, and have rejected the "Humboldt," the "Shakespeare," the "Bismarck," the Improved Rose, the "Schiller," and the "Grace" Asters, as having no distinctive value, and of less merit than those offered in our list.

For large beds, the Paeony Perfection Hamburgh Prize, the Victoria, the Cockade, and the Hedgehog, are the most desirable. For medium-sized beds, ribbons, etc., the Dwarf Chrysanthemum, the Dwarf Victoria, the Bouquet Elegantissima, and the German Emperor are the finest, being compact, and of even growth, bearing their flowers conspicuously above the foliage. To cut for bouquets, the Imbrique Pompon, and the Dwarf Bouquet Elegantissima, are most exquisite, the flowers ranging from the size of a Daisy to that of a Pompon Chrysanthemum.

The Aster, when in bloom, is by many lifted, potted, and used for conservatory decoration. For a continuous succession of bloom, seed should be sown at intervals from the beginning of March to the end of May; the first sowings should be made under glass, the later sowings where the plants are intended to flower.

Pæony Perfection Hamburg Prize Aster, height 1½ ft.

This is the highest type of the Pæony Section as recognized by the Royal Horticultural Society. The habit of the plant is excellent: the flowers are remarkable for their fine quality and perfect form, their large size, and rich pure colours. For exhibition purposes these are indispensable, being the finest of the incurved globular flowered Asters. They were awarded the Prize at the Hamburg Exhibition, where there was the keenest possible competition by the most celebrated growers.

	s.	d.		s.	d.
457 16 Splendid varieties	3	6	461 Splendid crimson, sufficient for a large bed..	2	6
458 16 " " smaller packets	2	0	462 " purple " "	2	6
459 Splendid mixed, sufficient for a large bed ...	2	6	463 " pure rose " "	2	6
460 " white " "	2	6	464 " mixed, from the four colours	2	6

New Victoria large-flowered Aster, height 1½ ft.

It is impossible to speak too highly of this magnificently imbricated Aster, the blossoms are large and distinguished by an elegant and regular overlapping of the petals, thus giving to the flower a distinctive character from the Pæony Aster; the growth is an elegant pyramid, and the plant carries from 10 to 20 flowers.

	s.	d.		s.	d.
465 12 Splendid varieties	3	6	468 Splendid purple, sufficient for a large bed ...	2	6
466 12 " " smaller packets	2	0	469 " crimson " "	2	6
467 Splendid mixed, sufficient for a large bed ...	2	6	470 " white " "	2	6

New Imbrique Pompon Aster, height 1½ ft.

The flowers are small, elegant, and perfect in form; thus for bouquets and table decoration invaluable.

	s.	d.		s.	d.
471 12 Splendid varieties	2	6	474 Splendid violet, sufficient for a large bed ...	2	6
472 12 " " smaller packets	1	6	475 " crimson " "	2	6
473 Splendid mixed, sufficient for a large bed ...	2	6	476 " white " "	2	6

New Cockade, or Crown Aster, height 2 ft.

The flowers of this section have generally a large white centre, surrounded by a corona of purple, crimson, lavender, rose, etc., and thus for table bouquets the blossoms are particularly attractive, while in flower beds and borders the variety is exceedingly decorative.

477 8 Splendid varieties.....	1s. 6d. &	2 6	478 Splendid mixed, sufficient for a large bed...	2	0
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New Perfection Large flowered Hedgehog or Needle Aster, height 1½ ft.

A most beautiful Aster; the flowers being large, handsome, and richly coloured, while the characteristic porcupine-quilled petals distinguish it from all other Asters, thus giving it a special importance for table bouquets.

	s.	d.		s.	d.
479 12 Splendid varieties	2	6	482 Splendid white, sufficient for a large bed ...	2	6
480 12 " " smaller packets	1	6	483 " crimson " "	2	6
481 Splendid mixed, sufficient for a large bed ...	2	6	484 " purple " "	2	6

New Dwarf Chrysanthemum-flowered Aster, height 10 in.

This fine Aster grows to the uniform height of 10 inches. Its large flowers are produced so profusely as entirely to hide the foliage; it is the latest flowering Aster, and, therefore, valuable for carrying the succession of flowers to the end of the season.

	s.	d.		s.	d.
485 12 Splendid varieties	2	6	488 Splendid brilliant rose, sufficient for a large bed	2	6
486 12 " " smaller packets	1	6	489 " dark blue " "	2	6
487 Splendid mixed, sufficient for a large bed...	2	6	490 " pure white " "	2	6

Dwarf Bouquet Elegantissima Aster, height ½ ft.

This Lilliputian Aster is a gem for small beds, edgings, or pot culture. The colours are charming, the shape of the flower perfect, and the habit desirable. To cut for bouquets the flowers are most useful.

	s.	d.		s.	d.
491 10 Splendid varieties	2	6	494 Splendid carmine, sufficient for a large bed...	2	6
492 10 " " smaller packets	1	6	495 " pure white " "	2	6
493 Splendid mixed, sufficient for a large bed...	2	6	496 " dark blue " "	2	6

New Dwarf Victoria Aster, height 10 in.

Flowers large and of the same fine quality as the Large-Flowered Victoria; height 10 inches.

	s.	d.		s.	d.
497 6 Splendid varieties.....	2	6	500 Splendid purple, sufficient for a large bed ...	2	6
498 6 " " smaller packets	1	6	501 " carmine " "	2	6
499 Splendid mixed, sufficient for a large bed...	2	6	502 " white " "	2	6

New German Emperor Aster, height 1 ft.

This very fine dwarf Aster is remarkable for its large flowers, robust and compact growth; a valuable acquisition for flower beds, borders, etc.

	s.	d.		s.	d.
503 12 Splendid varieties	2	6	506 Splendid violet, sufficient for a large bed ...	2	6
504 12 " " smaller packets	1	6	507 " crimson " "	2	6
505 Splendid mixed, sufficient for a large bed ...	2	6	508 " white " "	2	6

Betteridge's Perfection Quilled German Aster, height 2 ft.

The beautifully quilled flowers of this Aster are much prized for table bouquets and for exhibition.

	s.	d.		s.	d.
509 12 Splendid varieties	2	6	512 Splendid blue, sufficient for a large bed	2	6
510 12 " " smaller packets	1	6	513 " crimson " "	2	6
511 Splendid mixed, sufficient for a large bed ...	2	6	514 " white " "	2	6

DOUBLE GERMAN WALLFLOWERS.

The early flowering of the German Wallflower, and its long handsome spikes of deliciously fragrant massive double flowers, make it a most desirable acquisition for spring gardens, and to cut for bouquets.

	s.	d.		s.	d.
515 10 Splendid tall rocket varieties	2	6	520 4 Splendid dwarf branching varieties.....	2	6
516 10 " " smaller packets	1	6	521 4 " " smaller packets	1	6
517 Rocket mixed, sufficient for a large bed	2	6	522 Branching mixed, sufficient for a large bed...	2	6
518 " canary yellow " "	2	6	523 " crimson-brown " "	2	6
519 " crimson-brown " "	2	6	524 " blue " "	2	6
525 14 Splendid varieties of Rocket and Branching	3	6			
526 14 " " smaller packets	2	0			

EVERLASTING FLOWERS FOR CHURCH DECORATION.

Fine border plants, also much esteemed for pot culture, the dried flowers being much sought after, to form devices for church decoration. The flowers are in request, fresh or dried, for table bouquets and filling vases.

	s.	d.		s.	d.
527 15 Splendid varieties of Everlasting flowers, 3s. 6d.; 10 ditto, 2s. 6d.; 6 ditto, 1s. 6d.					
528 Helichrysum compositum maximum, the large-flowered Everlasting, in mixed colours, ...large packet	1	0			
529 " " nanum, the dwarf large-flowered Everlasting					
530 Acroclinium, white and rose, mixed, a charming Everlasting for bouquets.....					
531 Rhodanthe, the most beautiful of Everlastings for bouquets					
532 Waitzia, a most beautiful Everlasting for bouquets					
533 Xeranthemum, a valuable Everlasting for bouquets					

ZINNIA ELEGANS.

These are splendid summer and autumn-flowering plants, combining with richness and diversity of colour duration and profusion of bloom. The varieties of DOUBLE ZINNIA are remarkable for the large size, symmetry, and beauty of their flowers. The PUMILA or dwarf double varieties, are equally beautiful, and admirably adapted for flower beds or pot culture. The Darwinii new double varieties are very handsome.

	s.	d.		s.	d.
534 10 Splendid double varieties.....	3	6	539 Mixed double varieties, for a large bed	1s.	& 2 6
535 10 " " " smaller packets	2	0	540 Mixed double Darwinii varieties	"	1s. & 2 6
536 8 " " " "Darwinii".....	2	0	541 " " " Pumila	"	1s. & 2 6
537 6 " " " Pumila	2	0	542 " " single varieties	"	 1 0
538 6 Splendid single varieties	1	6	543 Haageana, double	"	1s. & 2 6

ANTIRRHINUM MAJUS, OR SNAPDRAGON.

Elegant and showy summer and autumn-blooming plants. The Tom Thumb varieties are dwarf, bushy, and profuse-flowering, valuable for flower beds and edgings. Sow in March or April for summer and autumn flowering, and in July to bloom the following year.

544 12 newest and best varieties	2	6	547 10 newest and best Tom Thumb varieties	2	0
545 12 " " " smaller packets	1	6	548 Newest Tom Thumb varieties, mixed	1	0
546 7 " " " nanum varieties, mixed	1	0	549 Splendid English and Scotch varieties	1	0

BALSAMS.

Magnificent plants for conservatory or out-door decoration, producing gorgeous masses of flowers of the most brilliant and beautiful self-colours, spotted, blotched, and striped in the most striking manner.

Large-flowered Improved English Double Balsams, very choice.

It is with the utmost confidence we recommend these English Balsams. They have been all proven in our Experimental Grounds, and are of the highest type as regards the quality of the flowers, and the habit of the plant.

550 Barr's large-flowered "Criterion," in 12 vars.	3	6	553 Smith's Camellia-flowered, in 9 vars.	2	6
551 " " " smaller pkts.	2	0	554 Lee's " " " in 9 vars.	2	6
552 " " " Mixed, 2s. 6d. & 3 6	3	6	555 Dean's " " " in 10 vars.	2	6

COCKSCOMBS.

Curiously shaped highly ornamental flowers, equally attractive in the conservatory and sitting-room.

556 6 Splendid Dwarf varieties	2	6	558 6 Splendid Giant varieties	2	6
557 6 " " " smaller packets	1	6	559 6 " " " smaller packets	1	6

IPOMŒA, OR THE INDIAN MORNING GLORY.

The Ipomœas are rapid growing climbers with rich dazzling colours, large handsome flowers, unrivalled for the adornment of the conservatory, stove, and flower-garden.

560 12 Splendid half-hardy varieties	3	6	562 10 Splendid greenhouse and stove varieties	3	6
561 6 " " " " " " " " " " " "	2	0	563 6 " " " " " " " " " " " "	2	6

CONVOLVULUS MAJOR, OR THE AMERICAN MORNING GLORY.

Whether covering a trellis, a verandah, or rambling amongst the branches of shrubs, or festooning the hedgerows, alone, or with other climbers, such as Tropæolum Canariense (Canary Creeper), Clematis, etc., the beauty of Convolvulus Major is conspicuous, and the effect of its fresh rich pleasing colours is most charming. In floral walks, pyramids of twiggly faggots, covered with Convolvulus, Sweet Peas, and Canary Creeper intermingled, give a fine effect.

564 12 Splendid varieties	2	6	565 Splendid mixed	6d. & 1	0
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LARKSPURS.

These are universal favourites, and of considerable value in the flower garden. The dwarf varieties are very effective in beds and ribbons; the taller growing kinds are exceedingly decorative in mixed flower and shrubbery borders, and to cut for bouquets and vases they are invaluable. On light soils, where these plants get burnt up in summer, we recommend that seed be sown in autumn; so treated they will bloom throughout the following summer in spite of the severest drought, and cut flowers may be gathered freely from them the whole of the season.

New Dwarf Stock-flowered Rocket Larkspur, height 1 ft.

566 10 Splendid varieties	2	0	567 Splendid mixed, sufficient for a large bed	1	0
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Dwarf Candelabrum-formed Larkspur, height $\frac{3}{4}$ ft.

568 6 Splendid varieties	2	0	569 Splendid mixed	1s. & 2	6
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New Tall Stock-flowered Larkspur, height 2 $\frac{1}{2}$ ft.

570 8 Splendid varieties	2	0	571 Splendid mixed, sufficient for a large bed	1	0
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HOLLYHOCKS.

The Hollyhock, with its distinctive character and massive beauty, is unrivalled for a picturesque relief to the dark back-ground of evergreen shrubs. In large groups, for distant effect, it is matchless, and form an effective outline in flower borders, and an admirable boundary line for extensive avenues in park scenery.

572 12 Beautiful varieties	3	6	574 6 Beautiful varieties	2	0
573 12 " " " smaller packets	2	6	575 Splendid mixed	1s. & 2	6

PETUNIAS.

The Petunia in the flower garden is an effective plant, blooming profusely till late in autumn. When planted in large beds it should be trained over a frame-work of boughs; and in the flower borders, against twiggly faggots. But perhaps the plant is most telling in effect when trained against a rustic fence, on espaliers, or against a wall. It is invaluable in rustic baskets on the lawn, for rockwork, or elevated situations, where plants are required to droop over, as in the fissures of rock formations.

576 12 Splendid varieties	3s. 6d. 6 ditto	2	0	578 Splendid mixed, English	2	6
577 12 large flowered, foreign	5s. 6d. 6 ditto	3	6	579 " " " large-flowered foreign	2	6

PHLOX DRUMMONDII.

This is deservedly a popular plant. Its rich brilliant colours, and profuse blooming make it valuable for flower beds, borders, rockwork, fissures of rock formations, and rustic baskets.

580 12 Splendid varieties	3	6	582 6 Splendid varieties	2	0
581 12 " " " smaller packets	2	6	583 Splendid mixed, sufficient for a large bed	2	6

DOUBLE PÆONY POPPY.

Highly ornamental for large flower or shrubby borders, woodland walks, and wilderness decoration.

	s.	d.		s.	d.
584 10 Splendid varieties	2	0	|	585 Splendid mixed, sufficient for a large bed...	1 0

PORTULACAS.

These are remarkable for the dazzling brilliancy of their flowers; the colours range from white to rich rose, the brightest crimson-purple, and golden yellow. The new double varieties give an increased brilliancy. On mounds, raised flower beds, sunny situations, and on gravelly soils, few plants are so effective as Portulacas.

586 12 Splendid varieties	3	6	|	589 6 Splendid new double varieties	3 6
587 12 " smaller packets.....	2	0	|	590 6 " " smaller packets	2 0
588 Splendid mixed, sufficient for a large bed...	1	0	|	591 Splendid mixed, double varieties.....	2 6

TROPÆOLUMS.

Splendid climbers for the conservatory and flower garden; also valuable bedding plants.

592 10 Splendid varieties	3	6		593 6 Splendid varieties	2 6
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COLLECTIONS OF CHOICE
CARNATION AND PICOTEE SEEDS.

Saved in the following classes by "OUR SARDINIAN CORRESPONDENT,"

From one of the finest collections in Europe, yielding a large percentage of double flowers.

Carnations and Picotees are prized for their delicious fragrance and exquisite beauty. As cut flowers, they are indispensable for furnishing flower-baskets and drawing-room bouquets, and for this purpose a reserve piece of ground should be devoted to their cultivation. Seedlings flower more profusely than propagated plants, therefore we recommend the following collections saved from the classes noted. No reliance, however, can be placed upon the specific colours being reproduced.

CARNATIONS, SECTION I.

This section consists of Four Collections, each forming a distinct feature.

- 594 Coll. A.—SELFS.—One-coloured.—12 superb varieties of 10 seeds each, 4/6.
The flowers of these possess the delightful perfume of the old and highly-prized Clove.
 595 Coll. B.—FLAKES.—Two-coloured.—12 euperb varieties of 10 seeds each, 4/6.
The flowers are either striped or flaked with a distinct and brilliant colour.
 596 Coll. C.—BIZARRES.—Three-coloured.—12 superb varieties of 10 seeds each, 4/6.
The flowers are either striped or flaked with two distinct and brilliant colours.
 597 Coll. D.—FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 4/6.
The flowers are either shaded, spotted, or mottled, with rich and peculiar hues.
 598 Choice mixed from the above, 3/6 and 5/6.

YELLOW CARNATIONS, SECTION II.

This Section comprises Three Collections which on account of the colour of the flowers, are universally admired.

- 599 Coll. E.—YELLOW FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 5/6.
The flowers are either yellow or orange, striped or flaked with a distinct colour, as purple, scarlet, etc.
 600 Coll. F.—YELLOW BIZARRES AND SELFS.—12 superb varieties of 10 seeds each, 5/6.
The flowers of the Bizarres are either yellow or orange, striped with two distinct colours.
 601 Coll. G.—YELLOW FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 5/6.
Yellow, exquisitely variegated with every tint of the rainbow.
 602 Choice mixed from the above, 3/6 and 5/6.

PERPETUAL OR TREE CARNATIONS, SECTION III.

This Section, consisting of Four Collections, and the varieties are much sought after for conservatory decoration.

The plants can be had in bloom, under glass, from November till May.

- 603 Coll. H.—SELFS.—One-coloured.—12 fine varieties of 10 seeds each, 4/6.
 604 Coll. I.—FLAKES.—Two-coloured.—12 fine varieties of 10 seeds each, 4/6.
 605 Coll. J.—BIZARRES.—Three-coloured.—12 fine varieties of 10 seeds each, 4/6.
 606 Coll. K.—FANCY.—Parti-coloured.—12 fine varieties of 10 seeds each, 4/6.
 607 Choice mixed from the above, 3/6 and 5/6.

PICOTEEES, SECTION IV.

The Picotee is distinguished from the Carnation by the flowers being elegantly margined or fringed with scarlet, purple, rose, carmine, crimson, vermillion, etc. This Section includes Three Collections.

- 608 Coll. L.—WHITE GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 4/6.
 609 Coll. M.—YELLOW GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 5/6.
 610 Coll. N.—PERPETUAL OR TREE; WHITE VARIOUSLY MARGINED.—Contains 12 fine varieties of 10 seeds each, 4/6.

PELARGONIUM (GERANIUM) SEED.

Saved by our "SARDINIAN CORRESPONDENT" from the following classes, which include some of his newest varieties, and also the best English and French, *all carefully hybridized*, to ensure amateurs the best possible results.

SEALED COLLECTIONS OF PELARGONIUM SEED.

- 611 Coll. O.—DIADEMATUM PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.
 612 Coll. P.—FANCY PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.
 613 Coll. Q.—LARGE FLOWERED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.
 614 Coll. R.—SPOTTED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.
 615 Coll. S.—GEORGE'S NOSEGAY PELARGONIUM.—12 new varieties, 5 seeds each, 4/6.
 616 Coll. T.—GEORGE'S ZONALE PELARGONIUM.—12 new varieties, 5 seeds each, 4/6.

ORNAMENTAL GOURDS.

CUCUMIS AND CUCURBITA, Nat. Ord. *Cucurbitaceæ*.

PICTURESQUE, CURIOUS, INTERESTING, AND BEAUTIFUL, ARE THE ORNAMENTAL GOURDS AND CUCUMBERS OF OUR INTERNATIONAL EXHIBITION FIRST PRIZE CONTINENTAL COLLECTION.

The fruits when ripe make the most splendid and interesting autumnal and winter hall ornaments.

LARGE, MEDIUM, AND MINIATURE-FRUITED GOURDS.

These are all highly ornamental, the large fruiting varieties are in demand for cattle food. The seed can be planted out of doors early in May where intended to grow, or raised under glass and planted out.

	per pkt.—s. d.		per pkt.—s. d.
617 Mixed large-fruited varieties.....6d., 1s., & 2 6		619 Mixed miniature-fruited varieties 6d., 1s., & 2 6	
618 „ medium-fruited „ 6d., 1s., & 2 6		620 „ large, medium and miniature „ 1s. & 2 6	
621 Palmated-leaved Melon, an exceedingly handsome foliage plant for Sub-tropical gardening	0 6		

ORNAMENTAL GRASSES.

For Winter Bouquets, Dinner-Table Decoration, Edgings, Ribbons, Centres of Beds, Sub-tropical Gardens, Islands, Select Plantations, Shrubberies, the Sides of Rivulets, Ravines, Lakes, etc.

Some of the Grasses are singular-looking plants, others are graceful; some are neat and compact, others stately and majestic. *Agrostis elegans*, bedded out with *Geraniums*, or other flowering plants, imparts an exceedingly pleasing effect.

All the grasses are suitable for winter decoration; some are, however, better adapted for bouquets, etc., than others, and therefore we recommend the collections which are quoted for the purposes specified.

In establishments where there is much floral decoration, a piece of ground should be devoted as a GRASS GARDEN.

622 Collections suitable for Flower Borders, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.	
623 „ „ for Edgings, 10 varieties, 2/6; 6 ditto, 1/6.	
624 „ „ for Shrubberies, etc., 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.	
625 „ „ for Winter Bouquets, 20 varieties, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.	
626 „ „ for Sub-tropical Gardens, 15 varieties, 4/6; 10 ditto, 3/6.	

FIRST SECTION.—Most of those enumerated are useful for vases, and all are elegant in the flower border.

Price of each, 3d. per packet, except those marked *, 6d. :—

Agrostis. All graceful bouquet grasses.	Eragrostis. elegant for borders and bouquets.
627 „ <i>dulcis</i> , very elegant, 1 ft.	654 „ <i>cylindriflora</i> , most graceful, 2 ft.
628 „ <i>elegans</i> , exquisitely graceful, 1 ft.	655 „ <i>elegans</i> (<i>Love Grass</i>), fine, 1 ft.
629 „ <i>laxiflora</i> , very graceful, 1½ ft.	Festuca. Dwarf, grasses for edging.
630 „ <i>nebulosa</i> , the perfection of grace, 1½ ft.	656 „ <i>pectinella</i> , for bouquets & edgings, ½ ft.
631 „ <i>Stevenii</i> , graceful, 1 ft.	657 „ <i>rigida</i> , elegant for bouquets, 1 ft.
632 <i>Anthoxanthum gracile</i> , elegant, ½ ft.	658 „ <i>viridis</i> , fine edging plant, ½ ft.
633 <i>Avena sterilis</i> , the Animated Oat, 2½ ft.	659 <i>Grangea Maderaspata</i> , elegant & curious, 1½ ft.
634 <i>Brachypodium platystachyum</i> , graceful, 2 ft.	660 <i>Hordeum jubatum</i> , elegant for bouquets, 1½ ft.
Briza. Charming varieties of Quaking Grass.	661 <i>*Isoplepis gracilis</i> , elegant for jardinets, ½ ft.
635 „ <i>compacta</i> , very charming, 1 ft.	662 <i>Lagurus ovatus</i> , Harle's-tail, very elegant, 1 ft.
636 „ <i>major</i> , large Quaking Grass, 1 ft.	663 <i>Lasiaagrostis splendens</i> , beautiful, ¾ ft.
637 „ <i>geniculata</i> , spreading, 1 ft.	664 <i>Leptochloa gracilis</i> , pretty, 1½ ft.
638 „ <i>gracilis</i> , small Quaking Grass, 1 ft.	Panicum. Suitable for bouquets and borders.
639 <i>Brizopyrum Siculum</i> , for edgings & bouquets, ¾ ft.	665 „ <i>capillare</i> , most elegant, 2 ft.
640 <i>Bromus brizæformis</i> , elegant Briza-like, 1 ft.	666 „ <i>crus-galli</i> , effective, 1½ ft.
641 „ <i>macrostachys</i> , fine border grass, 1½ ft.	667 <i>Paspalum elegans</i> , pretty for borders, 2 ft.
642 <i>Ceratocloa pendula</i> , graceful, 1 ft.	Pennisetum. All distinct and beautiful.
Chloris. Singularly radiated, and very effective in bouquets and borders.	668 „ <i>cenchrroides</i> , 1 ft.
643 „ <i>barbata</i> , bearded, 1 ft.	669 „ <i>fimbriatum</i> , 1 ft.
644 „ <i>ecullata</i> , for edgings and bouquets, ¾ ft.	670 „ <i>longistylum</i> , 1½ ft.
645 „ <i>elegans</i> , slender and elegant, ½ ft.	671 <i>Piptatherum Thomasi</i> , a very graceful grass, 1 ft.
646 „ <i>radiata</i> , radiating, 1 ft.	672 <i>Setaria macrochaeta</i> , elegant, 1½ ft.
647 „ <i>truncata</i> , elegant for bouquets, 1½ ft.	Stipa. Of all grasses <i>S. pennata</i> is the most elegant in bouquets.
648 <i>Chrysurus aureus</i> , golden-spiked, ½ ft.	673 „ <i>*elegantissima</i> , extremely elegant, 2 ft.
649 <i>Colx lachryma</i> , Job's tears, 1½ ft.	674 „ <i>intricata</i> , very elegant, 2 ft.
Eleusine. All curiously horned, and effective in bouquets and borders.	675 „ <i>pennata</i> (<i>Feather-grass</i>), 2 ft.
650 „ <i>coracana</i> , spreading, 1 ft.	676 <i>Tricholæna rosea</i> , exceedingly pretty, 1 ft.
651 „ <i>Indica</i> , spreading and graceful, 1 ft.	677 „ <i>violacea</i> , 1 ft.
652 „ <i>oligostachya</i> , three horns, 1 ft.	678 <i>Tripsacum dactylodes</i> , pretty for edgings, ¾ ft.
653 <i>Elymus Caput-Medusæ</i> , graceful & distinct, 1 ft.	679 <i>Uniola latifolia</i> , very beautiful in bouquets, 3 ft.

SECOND SECTION.—The Grasses composing this section are well adapted for imparting variety in flower and shrubby borders, and many of them, from their majestic growth, rank as first-class Sub-tropical plants.

Price of each, 6d. per packet.

Andropogon. Those enumerated are of large growth and fine Sub-tropical subjects.	690 <i>Gynerium argenteum</i> Jubatum, 7 ft.
680 „ <i>bombycinus</i> , silvery spikes, 6 ft.	691 „ mixed varieties, 7 ft.
681 „ <i>strictus</i> , graceful silky violet tinted plumes, 5 ft.	692 <i>Panicum palmifolium</i> , 3 ft.
682 <i>Arundo conspicua</i> , a gigantic grass, 8 ft.	693 „ <i>virgatum</i> , 4 ft.
683 <i>Chloropsis Blanchardiana</i> , bottle-brush-like flowers of a bright rose colour, 4 ft.	694 <i>Sorghum halapensis</i> , elegant, 5 ft.
684 <i>Erianthus Ravenneæ</i> , a noble grass, 7 ft.	695 <i>Tripsacum monostachyum</i> , drooping leaves and cylindrical spikes of inflorescence, 5 ft.
685 „ <i>violascens</i> , violet tinted, 7 ft.	Zea (<i>Maize</i> or <i>Indian Corn</i>). Valuable sub-tropical plants, <i>Japonica</i> is prized for its beautifully variegated foliage, <i>Caragua</i> for its majestic growth, and <i>Gracillima</i> as a miniature maize.
686 <i>Gymnothrix latifolia</i> , very graceful, 3 ft.	696 „ <i>japonica variegata</i> , striped Maize, 3 ft.
687 <i>Gynerium argenteum</i> (<i>Pampas Grass</i>), 7 ft.	697 „ <i>Caragua</i> , Giant Maize, 10 ft.
688 „ „ <i>kermesina</i> , 7 ft.	698 „ <i>gracillima</i> , Miniature Maize 2 ft.
689 „ „ <i>elegans compactum niveo vittatis variegatum</i> , foliage variegated.	

Newly Imported Bulbs of *Lilium Auratum*, in fine condition, and selected sound, per 100, 63/-; per dozen, 9/-, 12/-, and 18/-, according to size of Bulb.

A FEW SPECIALITIES IN BULBS AND PLANTS.

HARDY CYCLAMEN FOR ROCKWORK, Etc.

In our Experimental Grounds, under an old elm tree, for many years past we have had the Summer, Autumn, Winter, and Spring blooming Cyclamen flowering from August to April. Thus, out of doors—*Europæum* is in flower in July and August; *Hederæfolium* from August to November; *Ibericum* and *Atkinsi* during December, January, February, and March; *Vernum* and *Repandum* in April.

699 Hardy Cyclamen, Autumn, Winter, and Spring flowering, assorted varieties, per doz., 15s. and 21s.

		each—s. d.			each—s. d.
700	<i>Atkinsi carneum</i>	1 6	707	<i>Hederæfolium album, pure white</i> ...	1/6 to 2 6
701	" <i>roseum</i>	1 6	708	" <i>from Corfu</i>	1 6
702	" <i>rubrum</i>	1 6	709	" <i>from the Isle of Zante</i> ...	1 6
703	<i>Coum, bright red</i>	1 6	710	" <i>Græcum</i>	1/6 to 2 6
704	<i>Europæum, red, sweet scented, ground roots,</i> 25/ per 100, 4/6 per doz.	0 6	711	<i>Ibericum, purple</i>	2 6
705	" <i>established in pots</i>	1 0	712	<i>Repandum, bright red</i>	1/6 to 2 6
706	<i>Hederæfolium, rosy-pink</i>	1 6	713	<i>Vernum, bright red</i>	1 6
			714	" <i>album, pure white</i>	2 6

CYCLAMEN PERSICUM IN FLOWER.

715 Large-flowered Prize varieties; fine plants in bloom, 24s., 30s., 42s. per doz.; 2s. 6d. and 3s. 6d. each.
716 Larger Specimen Plants for Exhibition, 5s. 6d., 7s. 6d., 10s. 6d., 12s. 6d., 15s., and 21s. each.

HEPATICAS FOR WINTER BLOOMING.

The prepared clumps of Hepaticas are exceedingly decorative in the borders, and beautiful if potted to flower under glass, as a companion plant to Lily of the Valley.

717	Single blue, plants ... per doz., 5/6 to 7/6	0 9	722	Singlered, plants ... per doz., 5/6 to 7/6	0 9
718	" clumps each 1/6, 2/6, 3/6 to 5 6	5 6	723	" " clumps each 1/6, 2/6, 3/6 to 5 6	5 6
719	Double blue, plants ... each 1s. 6d. to 2 6	2 6	724	Single white, plants ... per doz., 7s. 6d. to 0 9	0 9
720	Double red, plants ... per doz., 5/6 to 7/6	0 9	725	Single purple, plants ...	1 0
721	" clumps, ea. 1s. 6d., 2s. 6d., 3s. 6d.	5 6	726	<i>Angulosa, rich blue, plants</i> ... each, 1/6 to 2 6	2 6

VIOLETS, SWEET SCENTED.

727	<i>Arborea</i> (Tree Violet), double blue.....	0 6	738	<i>Rubra simplex, red, single</i>	0 6
728	" <i>double white</i>	0 6	739	<i>Russian, double blue</i>	0 6
729	<i>Belle de Chatenay</i> (new), large and very double	0 9	740	" <i>single blue</i>	0 6
730	<i>Blandyana, dark purple, striped white</i> ...	0 6	741	" <i>Superb, red-violet</i>	0 6
731	<i>Devoniensis, dark purple, large flowers</i> ...	0 6	742	<i>Striata obliqua, purple and white</i>	0 6
732	<i>King of Violets, dark indigo-blue, double</i> ...	0 6	743	<i>Suavis, pale lavender</i>	0 6
733	<i>Marie Louise, lavender-blue, white centre</i> ...	0 6	744	<i>The Czar, dark purple, very large</i>	0 6
734	<i>Neapolitan, lavender-blue, double</i>	0 6	745	<i>The White Czar, white, very large flowers</i> ...	0 6
735	<i>Parmaensis plena, white, striped rose</i>	0 6	746	<i>Victoria Regina (new), beautiful</i>	0 9
736	<i>Queen of Violets, white, shaded blush, double</i> ...	0 6	747	<i>White, single</i>	0 6
737	<i>Rubra plena, pale red, double</i>	0 6	748	One each of the foregoing collection	10 6

THE RANUNCULUS.

The Ranunculus combines great diversity in shade and colour with an exquisite symmetry. It is valuable for spring bedding, or ribbons, masses, and edgings, and as a cut flower it is as useful as the Rose.

CULTURE.—Plant from January to April in any good garden soil, choosing a dry day. Draw drills two inches deep and five or six inches apart, and press the tubers firmly into the soil, with the claws downwards, keeping the crown two inches under the surface. If severe weather sets in, cover with dry litter, leaves, or old tan, but remove this before the foliage gets injured.

DOUBLE PERSIAN RANUNCULUS FOR BEDS, RIBBONS, AND MASSES.

749	100 Large-flowered, in 15 beautiful vars.	4 6	753	25 in 25 beautiful varieties.....	3 6
750	Mixed from above large-flowered varieties ... per 100	3 6	754	Mixed from 50 beautiful vars. ... per 100	5 6
751	100 in 50 beautiful varieties	10 6	755	Superfine mixed varieties	3 6
752	50 in 50 " " " "	6 6	756	Very fine mixed varieties	2 6
			757	Mixed Scotch Spotted varieties	5 6

DOUBLE TURBAN OR TURKISH RANUNCULUS.

These differ from the Persian in the flowers being larger, more rose-like, and self-coloured.

NEW LARGE-FLOWERING TURCO-PERSIAN RANUNCULUS.

A new race of Ranunculus, remarkable for a vigorous growth, extraordinary floriferous character, and attaining a height of about 18 inches, with 10 to 15 flowers on a plant, most valuable to cut from.

760	3 each 25 beautiful varieties	21 0	762	Choice mixed varieties	per 100 7 6
761	1 " 25 " " " "	7 6	763	Fine mixed varieties	per 100 5 6

THE POPPY ANEMONE OR WINDFLOWER, DOUBLE AND SINGLE.

The Anemone should have a place in every garden. Its blossoms are of the most dazzling hues of scarlet, purple, and blue. The foliage is elegantly lacinated, and the growth neat. In beds, ribbons, or edgings, few plants are so decorative. Amongst Spring flowers a bed of Scarlet Anemones is unsurpassed for brilliancy and beauty.

CULTURE.—The Anemone succeeds in any good garden soil, where partially protected from the scorching rays of the mid-day sun. Plant in succession from January to April.

DOUBLE POPPY ANEMONE OR WINDFLOWER.

The flowers of the Double Anemone are extremely handsome, resembling a semi-double Hollyhock, and bloom in succession for months.

Plant the Anemone in January, February, March or April.

764	100 in 12 beautiful large flowered vars.	12 6	773	Fine vars., all colours, in mixture, per 100	3 6
765	Mixed from above large-flowered vars.		774	Splendid vars., " " " "	5 6
	per 100	7 6	775	Splendid double scarlets, in shades, " " "	7 6
766	100 in 50 splendid new named varieties	15 0	776	" " blues and purples, in shades ... per 100	7 6
767	50 in 50 " " " "	8 0			
768	25 in 25 " " " "	4 0	777	New Chrysanthemum-flowered, 1 each of 6 beautiful varieties.....	3 6
769	Mixture from above new named vars.	per 100 10 6	778	Mixed Chrysanthemum-flowered, per doz.	4 6
770	New large-flowered mixed vars., " " "	7 6	779	New French, in mixture	3 6
771	" " blue varieties	12 6	780	The Peacock Anemone or Fulgens fl. pl.	
772	" " scarlet vars.	12 6		per 100, 7s. 6d.; per doz.	1 3

SINGLE POPPY ANEMONES OR WINDFLOWER.

Plant January, February, March, and April.

The Single Anemone has large beautiful poppy-like blossoms, and in mild seasons flowers continuously during Winter and Spring.

781	Blue, purple, red, or white, each per doz.	1	6	785	New large-flowered varieties, all colours, mixed	per 100	5	6
782	Intense brilliant scarlet new large-flowered	per 100	7	6	786	Fine mixed, all colours, per 1000, 25s.	3	6
783	New French varieties, in mixture ..	7	6	787	Brilliant Scarlet, in mixture	5	6	
784	The Bride, the only pure white Single Poppy Anemone	per doz., 7s. 6d.; each	0	9	788	Beautiful scarlets, in shades	4	6

ANEMONE STELLATA OR HORTENSIS (THE STARRY WINDFLOWER).

These Anemones are remarkable for brilliant colours, elegant flowers, and graceful foliage. They flower early, and do admirably cultivated in pots.

789	3 each of 12 beautiful varieties	7	0	790	1 each of 12 beautiful varieties	2	6
791	All the Beautiful varieties, in mixture, per 100, 12s. 6d.; per dozen, 2s.						

ANEMONE FULGENS (SCARLET WINDFLOWER).

792	This Scarlet Windflower is the most brilliant and graceful of all Winter and Spring-flowering Anemones, its light elegant foliage and dazzling scarlet flowers are matchless. When cut for table bouquets or vases, it maintains its graceful character and lasts long in water, per 100, 25s., per doz.	4	0
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BEAUTIFUL AUTUMN-FLOWERING JAPANESE ANEMONES.

793	Pure white (Honorable Jobart), rose (elegans)	each variety per doz.	5	6
794	Rose-purple (rubra)		7	6

DOUBLE TUBEROSES, ITALIAN AND AMERICAN.

The flowers resemble the much-prized Stephanotis, but are more fragrant, and perfectly double.

CULTURAL TREATMENT.—The growers for Covent Garden pot singly in 5 or 6-inch pots, and plunge in bottom heat, withholding water till the foliage appears, then giving it freely, and grow on in a house with a high temperature and a moist atmosphere till the flower buds are developed, the plants can then be removed to a cool house. Success in developing the flower spike depends upon a uniform moist temperature. The bulbs for early flowering should be potted and plunged in bottom heat as soon as procured, taking care that the temperature of the house never falls below 60 deg. The successional plantings may be potted at once, and allowed to make root growth or the bulbs may be kept dry, in either case the temperature should not be lower than 50 degrees.

795	Tuberose, double Italian, per doz., 3s. 6d.	0	4	797	Tuberose, double American, per doz., 5s. 6d.	0	6
796	" " " extra strong, p. doz., 5s. 6d.	0	6	798	" " " extra strong, p. doz., 7s. 6d.	0	9
799	Tuberose, The Pearl, a new dwarf American variety, flowers superbly double	per doz. 9s., each	1	0			

TIGRIDIA, THE TIGER-SPOTTED FLOWER.

There is no flower more gorgeously coloured than the Tigridia. The petals are self-coloured and the petaloid stigmas and the cup of the flower superbly tiger-spotted, producing a remarkable contrast between the lower and the upper part of the flower. From August to November, in 1878, we had beds of *T. grandiflora* (the finest of all) flowering from roots imported from South America and planted in our Experimental Grounds in June. The flower of the Tigridia lasts one day, but from the same scape comes a series of blossoms continually replacing each other, and maintaining a succession for a long time. Plant March, April, or May, each—s. d.

800	Canariensis, yellow, spotted scarlet, 1 ft.	per doz., 3s. 6d.	0	4
801	Conchiflora, yellow, spotted scarlet, 1 ft.	per doz., 3s. 6d.	0	4
802	Grandiflora, rich scarlet, spotted crimson on a yellow ground, flowers very large, 1 ft.	per 100, 21s., per doz., 3s. 6d.	0	4
803	Pavonia, scarlet and orange, 1 ft.	per doz., 3s.	0	4
804	Speciosa, dark scarlet and orange, 1 ft.	per doz., 3s. 6d.	0	4

805	Lily of the Valley, clumps for pot culture, 1s. 6d. and 2s. 6d. each.						
806	" " crowns for pot culture, in bundles of 25, 2s. 6d.; per 100, 8s.						
807	" " clumps of the variegated foliage variety in established pots, 1s. 6d. and 2s. 6d. each.						
808	Dielytra spectabilis, 6d., 9d., and 1s. each. Dielytra spectabilis, fol. var., 9d. and 1s. each.						
809	" eximia, a charming graceful dwarf-growing plant, with bright red flowers, for pots and borders, per dozen plants, 3s. 6d. to 5s. 6d.; per clump, for pot culture, 9d. and 1s.						
810	Spirea Japonica, white, for pot culture, 6d., 9d., and 1s. each, or for naturalization, per dozen, 4s. 6d.						
811	" palmata, red, 1s. 6d. to 2s. 6d. each.						
812	Amaryllis longifolia, alba, and rosea, for out doors, 1s. 6d. each.						
813	" candida, " Flower of the West Wind," a fine autumn-flowering plant, 10s. 6d. per 100, 1s. 6d. per doz.						
814	Greenhouse Amaryllis, unnamed seedlings, 25s. per dozen, 2s. 6d. each; named varieties, 3s. 6d. to 5s. 6d. each.						
815	Amaryllis formosissima, the beautiful rich crimson Jacobean Lily, per doz., 5s. 6d.						
816	Hyacinthus candicans, a grand conservatory and a valuable hardy bulb, flower spike 3 feet, surmounted with snow-white bell-shaped flowers, per doz., 5s. 6d., 7s. 6d., and 10s. 6d.; each 9d. and 1s.						
817	Schizostylis coccinea, a beautiful autumn and winter-flowering Gladiolus-like plant, established pots-full, 1s., 1s. 6d., and 2s. 6d. each; plants, 2s. 6d. per dozen.						
818	Tritoma grandis, a noble plant, in flower from August till destroyed by frost, flowers bright scarlet, 50s. per 100, 7s. 6d. per doz., each, 1s. to 2s. 6d., according to size of stool.						

HEMEROCALLIS (THE DAY-LILY). For sorts and prices see Bulb Catalogue.

HERBACEOUS PERENNIAL PHLOXES.

819	50 in 50 beautiful varieties	30/-, 40/-, 50/-, and	60	0
820	25 in 25 " "	15/-, 21/-, 25/-, and	30	0
821	12 in 12 " "	9/-, 12/-, 15/-, and	18	

DELPHINIUMS.

822	50 in 50 varieties	63/- to	84	0
823	25 in 25 " "	30/- to	42	0
824	12 in 12 " "	12/-, 18/-, and	25	0

DOUBLE POTENTILLAS.

825	20 in 20 varieties	42/- and	50	0
826	12 in 12 " "	21/- and	30	0

CHRYSANthemUMS, LARGE FLOWERED, JAPANESE AND POMPON.

827	Cuttings of the very best named kinds	4s. 6d., 5s. 6d., & 7s. 6d.	per doz. by post.	
828	Plants in pots of the very best sorts	9s. to 12s.	per doz.	

GARDEN REQUISITES, such as bass mats, syringes, labels, manures, soils, insecticides, scissors, knives, shading and protecting materials, etc. See Fourth Page of Order Sheet.

PAXTONIAN ASSORTMENTS OF FLOWER SEEDS.

SENT POST-PAID.

These collections consist of the varieties which are the most beautiful and effective, and best adapted for the purposes indicated. Amateurs who are unacquainted with the names of flowers, should order from the under-mentioned selections, and they will be supplied with seeds best calculated to maintain throughout the summer and autumn months a rich and gay floral display.

(The best uncoloured illustrated work on popular plants is "The Atlas of Flowers." See p. 14.)

HARDY ANNUALS.

829	100	Packets of the most beautiful and effective varieties	21/0	834	100	Packets, including the best of recent introductions	30/0
830	50	Ditto ditto ditto	10/6	835	50	Ditto ditto ditto	15/0
831	25	Ditto ditto ditto	5/6	838	30	Ditto ditto ditto	10/6
832	18	Ditto ditto ditto	3/6	837	18	Ditto ditto ditto	7/6
833	12	Ditto ditto ditto	2/6	838	12	Ditto ditto ditto	5/6

HALF-HARDY ANNUALS.

839	100	Pkts. of the most beautiful varieties ...	30/0	842	21	Pkts. of the most beautiful varieties.....	7/6
840	50	Ditto ditto ditto	15/0	843	15	Ditto ditto ditto	4/6
841	30	Ditto ditto ditto	10/6	844	10	Ditto ditto ditto	3/6

HARDY PERENNIALS.

(The best work on Hardy Perennials is Robinson's "Hardy Flowers," price 5/.)

845	100	Pkts. of the most beautiful varieties ...	30/0	847	21	Pkts. of the most beautiful varieties ...	5/6
848	50	Ditto ditto ditto	15/0	848	15	Ditto ditto ditto	3/6

HALF-HARDY PERENNIALS.

849	25	Pkts. of the most beautiful varieties.....	7/6	850	15	Pkts. of the most beautiful varieties.....	4/6
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BEST ANNUALS AND PERENNIALS FOR ROCK-WORK.

851	30	Pkts. of the most beautiful varieties ...	7/6	853	15	Pkts. of the most beautiful varieties ...	3/9
852	21	Ditto ditto ditto	5/6	854	10	Ditto ditto ditto	2/6

BEST ANNUALS FOR ROCK-WORK.

855	30	Pkts. of the most effective varieties	7/6	857	15	Pkts. of the most effective varieties	3/6
856	21	Ditto ditto ditto	5/6	858	10	Ditto ditto ditto	2/6

BEST PERENNIALS FOR ROCK-WORK.

(The best work on Rock and Alpine plants is Robinson's "Alpine Flowers for English Gardens," price 12/-).

859	30	Packets of the most useful varieties.....	7/6	861	15	Packets of the most useful varieties.....	3/6
860	21	Ditto ditto ditto	5/6	862	10	Ditto ditto ditto	2/6

DWARF ANNUALS BEST ADAPTED FOR EDGINGS AND PANEL GARDENING.

863	30	Pkts. of the most beautiful varieties ...	7/6	865	15	Pkts. of the most beautiful varieties ...	3/6
864	21	Ditto ditto ditto	5/6	866	10	Ditto ditto ditto	2/6

SWEET-SCENTED ANNUALS.

867	12	Packets of the best	3/6	868	6	Packets of the best	2/0
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EVERLASTING FLOWERS FOR WINTER BOUQUETS AND CHURCH DECORATION.

869	15	Packets of the best sorts	3/6	870	10	Packets of the best sorts	2/6
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ANNUALS BEST ADAPTED TO CUT FOR BOUQUETS.

871	50	Packets of the most desirable	12/6	873	21	Packets of the most desirable.....	5/6
872	30	Ditto ditto ditto	7/6	874	12	Ditto ditto ditto	3/6

SUB-TROPICAL PLANTS.

(Those interested in Sub-tropical gardening should read Robinson's "Work on Sub-tropical Plants, and visit Battersea, Victoria, and Hyde Parks from July to October.")

875	50	Packets of the most effective	21/0	877	21	Packets of the most effective	7/6
876	30	Ditto ditto ditto	12/6	878	12	Ditto ditto ditto	5/6

ORNAMENTAL-FOLIAGED PLANTS.

879	30	Packets of the most effective	10/6	881	12	Packets of the most effective	4/6
880	21	Ditto ditto ditto	7/6	882	6	Ditto ditto ditto.....	2/6

ORNAMENTAL-FRUITED PLANTS.

883	12	Packets of the most beautiful	3/6	884	6	Packets of the most beautiful	2/0
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ORNAMENTAL GRASSES. See page 10.

885	50	Packets tall and dwarf varieties	12/6	887	21	Packets tall and dwarf varieties	5/6
886	30	Ditto ditto ditto.....	7/6	888	12	Ditto ditto ditto	2/6

ORNAMENTAL CLIMBERS FOR THE FLOWER-GARDEN, CONSERVATORY, AND GREENHOUSE.

889	30	Packets of the most beautiful varieties ...	12/6	891	10	Packets of the most beautiful varieties ...	3/6
890	21	Ditto ditto ditto.....	7/6	892	6	Ditto ditto ditto.....	2/6

ANNUALS AND BIENNIALS FOR GREENHOUSE DECORATION.

893	30	Packets of the best varieties	10/6	895	15	Packets of the best varieties	5/6
894	21	Ditto ditto ditto.....	7/6	896	10	Ditto ditto ditto	3/6

PERENNIALS AND ANNUALS FOR SOWING IN THE CREVICES OF OLD WALLS, ETC.

897	15	Packets of suitable sorts	3/6	898	10	Packets of suitable sorts	2/6
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PERENNIALS AND ANNUALS FOR WILD GARDENING.

(The only work on the formation of "Wild Gardens," is by Robinson, price 6/. By post 6/6.)

899	50	Packets of tall and dwarf varieties.....	15/0	901	21	Packets of tall and dwarf varieties.....	5/0
900	30	Ditto ditto ditto.....	7/6	902	10	Ditto ditto ditto.....	2/6

THE GOLDEN BANDED AND CRIMSON SPOTTED WHITE LILY OF JAPAN (*Lilium Auratum*).

Lilium Auratum, flowering roots of various sizes, 9/-, 12/-, 18/-, 21/-, and 30/- per dozen. This is the largest flowering and most stately of Lilies. It is perfectly hardy, and equally adapted for the flower garden and the conservatory, for large beds, strong roots, 6 3/4-, 8 1/4-, and 10 5/8- per root.

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"BARR'S HEATED FRAMES" (the Improved Waltonian Forcing Cases) —No. 1 is valuable for raising seeds, striking cuttings, starting into growth Begonias, Achimenes, Gloxinias, Tuberoses, &c.; also for forcing into bloom Lily of the Valley and other early flowers. No. 2 is deeper, and can be used for preserving plants in winter. See illustrations on Page 76.

B. and S. test the growth of Flower Seeds immediately they are received from the Seed Grounds.

A SELECT

DESCRIPTIVE LIST OF FLOWER SEEDS,

AND SEEDS OF

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The Climbers and Twines are arranged in a separate List, p. 45.

For a Special List of Novelties, including many rare and beautiful Introductions, see p. 4.

DIRECTIONS FOR SOWING & AFTER-MANAGEMENT PRINTED ON EACH PACKET OF SEED.

All Packets of Flower Seeds sent post-paid.

* * In ordering, it is sufficient to give the Marginal Numbers and Date of Catalogue.

		ABU'NIA, Nat. Ord. <i>Nyctaginia'ceæ</i> . Beautiful half-hardy annuals.	Per pkt. s. d.
1099	<i>Abro'nia arena'ria</i> , pure yellow.....	} Charming trailing plants, with pretty <i>Verbena</i> -like heads of } deliciously fragrant flowers, valuable for hanging baskets, } cascade, rock-work, rustic stumps, etc., in sunny situations.	... 0 6
1100	" <i>umbella'ta</i> , rose-lilac		3d. & 0 6
1101	" " <i>grandifo'ra</i> , rose-lilac		... 0 6

ABU'TILON, Nat. Ord. *Malva'ceæ*. Greenhouse Shrubs.

These produce handsome, pendent, bell-shaped, wax-like flowers, beautifully veined and striped.

1102 *Abu'tilon* choice mixed, decorative conservatory plants, and for the flower border in summer, 1s. & 2 6

ACA'RIA, Nat. Ord. *Legumino'sæ*. Magnificent greenhouse shrubs.

Valuable winter and spring-flowering plants, remarkable for graceful flowers and foliage.

1103	<i>Aca'ria acanthocar'pa</i> , pale red, a superb species, 6 ft.	0 6
1104	" <i>albiflo'rus</i> , white, very ornamental, 5 ft.	0 6
1105	" <i>arma'ta</i> , yellow, a handsome free-flowering compact-growing species, 3 ft.	0 6
1106	" <i>coccin'ea</i> , rose, very fine, 6 ft.	0 6
1107	" <i>dealba'ta affinis</i> , yellow, a handsome variety, 4 ft.	0 6
1108	" <i>floribun'da latifo'lia</i> , yellow, a very distinct plant, 6 ft.	0 6
1109	" <i>grandis</i> , golden yellow, a beautiful species, 6 ft.	0 6
1110	" <i>horrida</i> , golden yellow, a picturesque species, with long white spines, 5 ft.	0 6
1111	" <i>longifo'lia</i> , yellow, foliage long and slender, 6 ft.	0 6
1112	" <i>longifo'ra magnif'ica</i> , bright yellow clusters of flowers, a noble species, 8 ft.	0 6
1113	" <i>longis'sima elegans</i> , yellow, very graceful species, 4 ft.	0 6
1114	" <i>Lophan'tha</i> , yellow, a most beautiful species, 6 ft.	0 6
1115	" <i>Msisne'ri</i> , yellow, graceful, silky foliage, 5 ft.	0 6
1116	" <i>nematophylla</i> , bright yellow, elegant foliage and fine habit, 5 ft.	0 6
1117	" <i>olifo'lia</i> , deep golden yellow, a fine winter-blooming plant, 5 ft.	0 6
1118	" <i>xylophyll'oïdes</i> , rich golden yellow, very handsome species, 6 ft.	0 6
1119	" mixed, including many choice species	1s. & 2 6
1120	" mixed, including many fine species	6d. & 1 0

ACAN'THUS, Nat. Ord. *Acantha'ceæ*. Handsome hardy perennials.

Pictureque ornamental foliage plants, very effective on lawns, in sub-tropical gardens and flower borders.

1121	<i>Acanthue candela'brum</i> , pink, leaves bright glossy green, 3 ft.	0 6
1122	" <i>lusitan'icus</i> (<i>latifo'lius</i>), white, foliage large and handsome, growth stately, 5 ft.	0 6
1123	" <i>mol'lis</i> , white, the elegant <i>Acanthus</i> leaf of Architecture, 3 ft.	0 3
1124	" <i>spino'sus</i> , white, beautiful and curious spiny foliage, 3 ft.	0 6
1125	" choice mixed, from many species	3d. & 0 6

ACHIME'NES, Nat. Ord. *Gesnera'ceæ*. Splendid warm greenhouse bulbs.

1126 *Achime'nes* mixed (*Roots of choice varieties, 4/6 to 9/ per dozen; roots are preferable to seed*)..... 2 6

AOROLIN'IUM, Nat. Ord. *Compos'itæ*. Charming hardy annuals.

1127	<i>Acroclin'ium al'bum</i> , white, 1 ft. } Beautiful border plants with charming everlasting flowers, { 3d. & 0 6
1128	" <i>ro'ssum</i> , rose, 1 ft. } which are valuable for winter bouquets. { 3d. & 0 6

ADO'NIS, Nat. Ord. *Ranuncula'ceæ*. A beautiful hardy annual, etc.

1129	<i>Adonis autumnal'is flam'mea</i> , dark red, 1 ft. } Very effective in flower borders. <i>Vernalis</i> flowers { 0 3
1130	" <i>vernal'is</i> , yellow, 1 ft., h. perennial... } in spring, <i>Flammea</i> in autumn. { 0 3

ETHIONE'MA, Nat. Ord. *Crucif'eræ*. Hardy Alpine perennials.

1131	<i>Ethione'ma grandif'ora</i> , rose-crimson, ½ ft. } Charming dwarf plants which enliven the rock- { 0 6
1132	" <i>peristum</i> , rose, ½ ft. } garden in summer with a profusion of pretty { 0 6
1133	" mixed, ½ ft. } fresh-coloured flowers. { 0 6

AGAPAN'THUS (African Lily), Nat. Ord. *Hameroallida'ceæ*.

		Per pkt.
	s. d.	
1134 Agapan'thus umbella'tus, blue, 2 ft.	0 6	
1135 " " al'bus, white, 2 ft.	1 0	
1136 " " max'imus, blue, 3 ft.	0 6	
1137 " " choicis mixed	1 0	

The African Lily is a useful conservatory plant; very ornamental on the terrace and picturesque by the margins of lakes and ponds. Half-hardy.

AGERA'TUM, Nat. Ord. *Compos'itæ*. Very showy half-hardy annuals.

1138 Agera'tum Mexica'nium, blue, 1 ft.			
1139 " Boule de Neige, white, 1 ft.			
1140 " hy'bridum atroceruleum (new), dark blue, 1 ft.			
1141 " Countess of Stair, rich blue, 1 ft.			
1142 " Tom Thumb, blue, $\frac{1}{2}$ ft.			
1143 " " al'bum, white, $\frac{1}{2}$ ft.			
1144 " Imperial dwarf, azure blue, $\frac{1}{2}$ ft.			
1145 " " " white, $\frac{1}{2}$ ft.			

The Ageratum is a fine bedding plant, blooming continuously till destroyed by frost. For furnishing vases the cut flowers are most useful; the blue changes to a rich mauve by candle light. The Tom Thumb and Imperial dwarf varieties are most valuable additions to our bedding plants. In pots all these varieties are decorative under glass.

AGROSTEM'MA, Nat. Ord. *Caryophylla'ceæ*. Beautiful hardy perennials.

See *Viscaria* for the beautiful annual varieties of *Agrostem'ma*.

1146 Agrostem'ma corona'tia, rose purple, $1\frac{1}{2}$ ft.			
1147 " " al'ba, white, rose centre, $1\frac{1}{2}$ ft.			
1148 " " bi'color, rose, white centre, $1\frac{1}{2}$ ft.			
1149 " " atrosanguinea, purple-crimson, $1\frac{1}{2}$ ft.			
1150 " Flos-Jo'vis (Jove's Flower), bright pink, $1\frac{1}{2}$ ft.			
1151 " mixed varieties, $1\frac{1}{2}$ ft.			

These very showy hardy perennials are the well known "Rose Campion." The cut flowers are beautiful in bouquets. It is a valuable plant to naturalize in wild gardens.

ALLIUM, Nat. Ord. *Lilia'ceæ*. Hardy bulbs.

1152 All'ium, mixed, consisting of Neapolitanum, Ciliatum, Acuminatum, Roseum, and Triquetrum, 6d. & 1 0	
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ALONSO'A, Nat. Ord. *Scrophularia'ceæ*. Beautiful half-hardy annuals.

Charming plants for conservatory decoration, and elegant for flower beds and borders.

1153 Alonso'a albifl'ora, (new) white, rich glossy green foliage, 1 ft.	0 6
1154 " linifl'ora, (new) bright scarlet, 1 ft.	0 3
1155 " Warscewic'zii, bright crimson-scarlet, 1 ft.	0 3

ALSTRE'ERIA, Nat. Ord. *Amaryllida'ceæ*. Handsome hardy perennials.

1156 Alstre'meria choicest mixed, including many fine species, $1\frac{1}{2}$ ft.	0 6
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ALYS'SUM, Nat. Ord. *Crucif'eræ*. Attractive hardy perennials, etc.

Most valuable plants for rock-work, edgings, and the decoration of the spring flower-garden.

1157 Alys'sum argen'teum, yellow, with gracefully divided silvery-grey foliage, 1 ft.	0 6
1158 " saxat'ile, yellow, 1 ft.	0 6
1159 " " compac'tum, yellow, $\frac{1}{2}$ ft.	0 6
1160 " " sulphu'reum, $\frac{1}{2}$ ft.	0 6
1161 " odora'tum (Sweet Alys'sum), white, a charming summer bedding annual, $\frac{1}{2}$ ft.	3d. & 0 6

In the spring flower-garden the golden hue of *Alyssum* contrasts effectively with white *Arabis*.

AMARAN'THUS, Nat. Ord. *Amaranta'ceæ*. Handsome half-hardy annuals.

Beautiful ornamental foliage plants, very striking in beds, masses, and for conservatory decoration.

1162 Amaran'thus bi'color ru'ber, leaves bright carminate scarlet, base of leaves and branchlets green striped and shaded purple-red, and sometimes pointed yellow, 1 ft. ...	3d. & 0 6
1163 " eleganti'ssimus, leaves intense scarlet shaded bronzy purple, 2 ft.	0 3
1164 " Hsn'deri, leaves brilliantly coloured like Iresine Lindeni, and varied, 3 ft.	0 6
1165 " Princess of Wales, (new) leaves intense carmine, tipped olive-green, or bright yellow, 3 ft.	0 6
1166 " hybridus, Queen Victoria, a beautiful variety of <i>A. tricolor</i> , $1\frac{1}{2}$ ft.	0 6
1167 " msiancho'licus ru'ber, rich resplendent carmine foliage, beautiful, 1 ft.	3d. & 0 6
1168 " salicifl'ous, graceful leaves, shading to a bright orange red, &c., 3 ft.	3d. & 0 6
1169 " tri'color, leaves scarlet, yellow, and green, beautiful, $1\frac{1}{2}$ ft.	3d. & 0 6
1170 " " amabil'is, leaves variegated brilliant rose, scarlet and yellow, $1\frac{1}{2}$ ft.	0 3
1171 " " gigan'teus, leaves purple, red, green, and yellow, 5 ft.	0 3

AMARYLL'IS, Nat. Ord. *Amaryllida'ceæ*. Magnificent greenhouse bulbs.

1172 Amaryll'is, from choice hybrid varieties	1s. & 2 6
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AMBYLO'E'PIS, Nat. Ord. *Compos'itæ*. Very fragrant hardy annual.

1173 Amblyole'pis sstig'sra, bright yellow, fine showy border plant, 1 ft.	0 3
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AMBRO'SIA, Nat. Ord. *Compos'itæ*. A very fragrant hardy annual.

1174 Ambro'sia Mexica'na, valued for its sweet-scented foliage, 2 ft.	0 3
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AMMO'Bium, Nat. Ord. *Compos'itæ*. A fine hardy annual.

1175 Ammo'bium ala'tum, white, a very distinctive border plant, with fine everlasting flowers, 2 ft.	0 3
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ANAGAL'IS, Nat. Ord. *Primula'ceæ*. Beautiful half-hardy annuals.

Lovely dwarf plants, very effective as edgings, beautiful as pot plants, and valuable for rock-work.

1176 Anagal'is grandifl'ora Brews'ii, rich intense blue flowers, $\frac{1}{2}$ ft.	0 6
1177 " " Imps'ratrice Eugenie, light blue, edged white, $\frac{1}{2}$ ft.	0 6
1178 " " linifl'ora, fine blue flowers, very dwarf, $\frac{1}{2}$ ft.	0 6
1179 " " Napoleon the Third, maroon, $\frac{1}{2}$ ft.	0 6
1180 " " sanguinea, bright ruby, beautiful, $\frac{1}{2}$ ft.	0 6
1181 " " choice mixed from the above	6d. & 1 0

ANCHU'SA, Nat. Ord., *Boragina'ceæ*. Hardy perennials.

These are remarkably effective border plants; *Italica* is charming in wild gardens and shrubberies.

1182 Anchu'sa capen'sis, intense blue, the charming "Cape Forget-Me-Not," $1\frac{1}{2}$ ft.	0 6
1183 " " incarna'ta, flesh colour, 2 ft.	0 3
1184 " " ita'lica, intense blue, 4 ft.	0 3

ANEMONE, Nat. Ord. <i>Ranuncula'ceæ</i> . Splendid hardy perennials.			Per pkt.
			s. d.
1185	Anemo'ne corona'ria choice mixed, $\frac{1}{2}$ ft. }	Beautiful Spring-flowering Poppy Anemones. The	3d. & 0 6
1186	" semi-plena, mixed, $\frac{1}{2}$ ft. }	Semi-plena varieties are handsome. Fulgens un-	6d. & 1 0
1187	" fulgens, light scarlet, $\frac{1}{2}$ ft. ... }	surpassed for rich colour and graceful habit.	 1 0
1188	" japonica, red, 2 ft. }	Matchless autumn-flowering plants for lines, mixed	 1 0
1189	" H. Jobert, white, 2 ft. }	flower or shrubby borders, and to cut for vases	 1 0
1190	" stella'ta, the beautiful stary Wind-flower, $\frac{1}{2}$ ft. }		0 6
1191	" 8 species in mixture, of Alpine Wind-flowers	 6d. &	1 0

ANGELO'NIA, Nat. Ord. <i>Scrophularia'ceæ</i> . Handsome warm greenhouse perennial.			Per pkt.
1192	Angelo'nia grandifo'ra, purple-blue, centre spotted white, dwarf and compact, 1 ft. }		1 0

ANOMATHE'OA, Nat. Ord. <i>Irida'ceæ</i> . Charming dwarf hardy bulb.			Per pkt.
1193	Anomathe'ca cruen'ta, orange, spotted with crimson, very pretty, $\frac{1}{2}$ ft. }		0 6

ANTHE'RICUM, Nat. Ord. <i>Lila'ceæ</i> . Hardy perennials.			Per pkt.
1194	Anthe'ricum mixed, fine border plants, with elegant spikes of white flowers	.....	0 6

ANTIRRHI'NUM (Snapdragon), Nat. Ord. <i>Scrophularia'ceæ</i> . Hardy perennials.			Per pkt.
Handsone free-flowering plants. Spring-sown seedlings are decorative for beds and borders the first season. Tom Thumb varieties are dwarf, compact, and very floriferous.			

1195	Antirrhi'nium majus mixed, from the choicest named Scotch and English varieties, 2 ft.	6d. &	1 0
1196	" saved from very fine varieties, 2 ft.	3d. &	0 6
1197	" Pestridge's splendid prize varieties, 2 ft.		1 0
1198	" al'bum, pure white, 2 ft.		0 3
1199	" brilliant, crimson, white throat, 2 ft.		0 3
1200	" caryophylloides, magnificently striped, 2 ft.		0 3
1201	" Cres'cia, deep scarlet, splendid, 2 ft.		0 3
1202	" Del'i'a, rosy carmine and white, 2 ft.		0 3
1203	" Firefly, orange, scarlet, and white, 2 ft.		0 3
1204	" Galathe'e, crimson, yellow, and white, 2 ft.		0 3
1205	" nigres'cens, deep crimson, very beautiful, 2 ft.		0 3
1206	" papilionaceum, bright scarlet and white, 2 ft.		0 3
1207	" na'num mixed, from choice varieties, $1\frac{1}{2}$ ft.	3d. &	0 6
1208	" Tom Thumb carnation striped, yellow striped red, Del'i'a, Henry the IV., yellow, Firefly, Brilliant, cinnabar, rose, and white, 1 ft.	each	0 6
1209	" Tom Thumb mixed, from the above 10 choice bedding varieties, 1 ft.	6d. &	1 0
1210	" assurgens, flowers white tinted yellow, a fine rock-plant, $\frac{1}{2}$ ft.		0 3
1211	" rupest'ris, purple and yellow, a charming dwarf rock-plant, $\frac{1}{2}$ ft.		0 6

APLOPAP'PUS, Nat. Ord. <i>Compos'ite</i> . Showy half-hardy annuals.			Per pkt.
1212	Aplopap'pus cilia'tus, yellow, producing in profusion its beautiful flowers late into the autumn, 3 ft.		0 6
1213	" rubiginosus, golden yellow, a very effective profuse autumn-flowering plant, 2 $\frac{1}{2}$ ft.		0 3
1214	" spinulosus, bright yellow, branched, compact, and profuse flowering, 1 $\frac{1}{2}$ ft.		0 6

AQUILE'GIA (Columbine), Nat. Ord. <i>Ranuncula'ceæ</i> . Handsome hardy perennials.			Per pkt.
Very decorative in flower borders and on rockwork in May and June, and useful to cut for vases.			

1215	Aquile'gia choice mixed double varieties	 3d. &	0 6
1216	" from named varieties	.....	0 6
1217	" al'ba plena, fine double white, 2 ft.		0 3
1218	" alp'ina, blue and white, 1 ft.		0 6
1219	" californ'ica, bright scarlet, large and beautiful, 2 ft.		0 6
1220	" hy'brida, orange-red and yellow, very beautiful, 2 ft.		1 0
1221	" chrysanth'a, bright yellow, large and beautiful, 2 ft.		0 6
1222	" caryophylloides, double, magnificently striped varieties, 2 ft.		0 6
1223	" œrule'a, violet-blue and white, long spurs, fine species, 1 $\frac{1}{2}$ ft.		0 6
1224	" Duran'di variegata, double, striped, 1 $\frac{1}{2}$ ft.		0 3
1225	" glandulo'sa, true, rich blue, tipped white, most beautiful, 1 $\frac{1}{2}$ ft.		0 6
1226	" hy'brida lucida, fl. pl., scarlet and yellow, 2 ft.		0 3
1227	" olym'pica, blue-edged white, elegant bell-shaped flowers, like glandulosa, 2 ft.		0 3
1228	" sibir'ica, reddish violet, double, 1 $\frac{1}{2}$ ft.		0 3
1229	" Skinne'rii, scarlet and yellow, beautiful, 1 $\frac{1}{2}$ ft.		0 6
1230	" truncata, fine orange-red, very beautiful, 2 $\frac{1}{2}$ ft.		0 6
1231	" Vervaine'na, semi-double purple, foliage beautifully mottled yellow, very effective, 1 ft.		0 6
1232	" Witmannia'na, blue and white, very handsome, 1 $\frac{1}{2}$ ft.		0 3

A'RABIS, Nat. Ord. <i>Crucif'eræ</i> . Valuable spring-flowering hardy perennials.			Per pkt.
1233	A'rabis albi'da, pure white, $\frac{3}{4}$ ft. ... }	Exceedingly effective for spring gardening and on rockwork. { 3d. &	0 6
1234	" ro'sea, fine rose, $\frac{3}{4}$ ft. ... }	Albida makes an effective contrast to yellow Alyssum. {	0 6
1235	" bellidifo'lia, white, and yellow, $\frac{3}{4}$ ft. ....	.....	0 6
1236	" mixed, from above	.....	0 6

ARA'LIA, Nat. Ord. <i>Aralia'ceæ</i> . Highly ornamental half-hardy shrubs.			Per pkt.
1237	Ara'lia Japonica, 4 ft.	The large handsome and distinctive foliage of the Aralia is always a subject for admiration, whether seen in the conservatory or used for sub-tropical effect in groups, or single specimens at such places as Hyde Park, Battersea Park, and Victoria Park, etc., where sub-tropical gardening is well represented.	1 0
1238	" aurea reticulata, 4 ft.		1 0
1239	" papyrifera, 5 ft.		1 0
1240	" Siebol'dii, 4 ft.		1 0
1241	" spinosa, 5 ft.		1 0
1242	" choice mixed		1s. & 2 6

ARCTO'TIS, Nat. Ord. <i>Compos'ite</i> . Beautiful half-hardy perennials.			Per pkt.
Very showy border plants: Calendulæa is matchless for beds, surpassing even the Gazania in effect.			
1243	Arcto'tis breviscapa, deep orange, crimson centre, $\frac{1}{2}$ ft.		0 6
1244	" grandiflora argentea, large yellow flowers, centre crimson, foliage silvery, $\frac{1}{2}$ ft.		0 6
1245	" calendula'cea, bright orange, Gazania-like flowers, for beds and rockwork, $\frac{1}{2}$ ft.	3d. &	0 6

ARDIS'IA, Nat. Ord. <i>Myrsina'ceæ</i> . Handsome fruit-bearing greenhouse shrubs.			Per pkt.
1246	Ardis'ia crenulata, a decorative plant, with bright scarlet berries in winter, 2 ft.		1 0
1247	" excel'sa, the laurel-leaved Ardisia, 2 ft.		1 0

		Per pkt.
		s. d.
ARGEMONE, Nat. Ord. <i>Papavera'ceæ</i> . Very showy hardy annuals.		
1248	Argemone grandiflora, white, 2 ft.	} These are remarkably distinctive plants in flower and { } foliage, and very effective in the borders. {
1249	" Hunneman'ii, yellow, 2 ft.	
ARMERIA, Nat. Ord. <i>Plumbagina'ceæ</i> . Beautiful hardy perennials.		
1250	Armeria formosa, light rose, 1 ft.	} As border plants and for rock-work, these are { } exceedingly effective; the cut flowers are much { } prized for winter bouquets. {
1251	" Cephalotes, satin rose, 1 ft.	
1252	" choice mixed varieties	
ARTEMISIA, Nat. Ord. <i>Compos'itæ</i> . Ornamental sub-tropical foliage plants.		
1253	Artemisia annua, 5 ft.	} A. gracilis is an elegant plant for flower borders. { } A. judaica, has beautifully cut silvery foliage, { } and is a handsome pot plant; Roeslii is very { } pretty; and Stelleriana is a handsome hardy { } perennial. {
1254	" gracilis, 3 ft.	
1255	" judaica, 2 ft.	
1256	" Roeslii, silvery foliage, 1 ft.	
1257	" Stelleriana, silvery foliage, 3 ft.	
ASOLEPIAS, Nat. Ord. <i>Asclepiada'ceæ</i> . Beautiful hardy perennials.		
1258	Asclepias curassavica, bright scarlet, 3 ft.	} Fine herbaceous plants; under glass Curostavia blooms profusely { } in winter and spring; out of doors incarnata is valued for its { } deliciously fragrant flowers, and Tuberosa for its showy orange- { } coloured blossoms. {
1259	" incarnata, rose-purple, 2 ft.	
1260	" tuberosa, bright orange, 2 ft.	
ASPERULA, Nat. Ord. <i>Rubia'ceæ</i> . Hardy annual.		
1261	Asperula azurea setosa, light blue, a charming species of the Woodruff family, 1 ft.	3d. & 0 6
ASPHODELUS, Nat. Ord. <i>Lili'ceæ</i> . Hardy perennial.		
1262	Asphodelus, mixed, fine border plants, and valuable for wild gardens	0 6
ASTER, Nat. Ord. <i>Compos'itæ</i> . Beautiful half-hardy annuals.		
The Aster, when well cultivated, is the most beautiful flower in its season: the <i>Hamburgh Prize Pæony Perfection</i> has massive tasselled flowers; the <i>Victoria</i> , large perfectly formed imbricated blossoms; the <i>Dwarf Chrysanthemum</i> -flowered, covers the foliage with its large beautiful flowers; the <i>Pompone</i> is a charming flower for bouquets; and the <i>Dwarf Bouquet Elegantissima</i> with its exquisite blossoms, which range from the size of a florin to that of a five shilling piece, the combination of colours being very striking, while the habit of the plant is neat and fairy-like. The <i>German Emperor Aster</i> is remarkable for its dwarf growth and large flowers, and the <i>Dwarf Victoria</i> for its symmetrical blossoms. See also p. 6 for collections.		
1263	Aster, Pæony Perfection <i>Hamburgh Prize mixed</i> , the most perfect type of the Pæony variety, 1½ ft.	1 0
1264	" " " " crimson, for beds or ribbons, 1½ ft.	1 0
1265	" " " " violet, " " " 1½ ft.	1 0
1266	" " " " white, " " " 1½ ft.	1 0
1267	" " " " rose, " " " 1½ ft.	1 0
1268	" New <i>Victoria mixed</i> , flowers perfect in form, and beautifully imbricated, 1½ ft.	1 0
1269	" " " white, for beds or ribbons, 1½ ft.	1 0
1270	" " " violet, " " " 1½ ft.	1 0
1271	" " " crimson, " " " 1½ ft.	1 0
1272	" <i>Imbrique Pompone mixed</i> , exquisitely formed small flowers for bouquets, 1½ ft.	1 0
1273	" <i>Cockade mixed</i> , white centres, bordered scarlet, carmine, violet, etc., 1½ ft.	1 0
1274	" <i>Hedgehog improved mixed</i> , a grand variety with large massive flowers, 1½ ft.	1 0
1275	" <i>Dwarf Chrysanthemum</i> -flowered <i>mixed</i> , uniform height 10 inches, flowers very large ...	1 0
1276	" " " crimson, for beds or ribbons, 10 inches " " " " 1 0	
1277	" " " violet, " " " 10 inches " " " " 1 0	
1278	" " " white, " " " 10 inches " " " " 1 0	
1279	" <i>German Emperor mixed</i> , a beautiful dwarf variety, with large Pæony flowers, 1 ft.	1 0
1280	" <i>Dwarf Bouquet Elegantissima mixed</i> , the flowers are exquisitely neat, ¾ ft.	1 0
1281	" <i>New Dwarf Victoria mixed</i> , flowers large and exquisitely formed, 10 inches	1 0
1282	" <i>Quilled, Bettridge's Prize varieties mixed</i> , prized for table bouquets, 2 ft.	6d. & 1 0
1283	" <i>alpinus</i> , the blue daisy of the Alps, hardy perennial, ½ ft.	0 6
ASTILBE, Nat. Ord. <i>Saxifraga'ceæ</i> . Hardy perennial.		
1284	Astilbe rivularis, white, an effective plant with elegant spirea-like flowers in panicles, does best in moist, shady situations, 3 ft.	0 6
ASTRAGALUS, Nat. Ord. <i>Legumino'sæ</i> . Beautiful hardy perennials.		
1285	Astragalus choice mixed, from six beautiful varieties, 2 ft.	3d. & 0 6
ATHANASIA, Nat. Ord. <i>Compos'itæ</i> . Fine hardy annual for bouquets.		
1286	Athanasia annua, the clusters of ball-like golden flowers are very effective, 1 ft.	3d. & 0 6
AUBERGINE (Egg-plant), Nat. Ord. <i>Solana'ceæ</i> . Handsome fruit-bearing annuals.		
Unique for table decoration, and sub-tropical effect; the fruit makes a pleasing variety amongst dessert.		
1287	Aubergine, fruit scarlet, large violet, round violet, and white, half-hardy, 1½ ft.	each 0 3
1288	" fine mixed, 1½ ft.	3d. & 0 6
1289	" New <i>Giant black</i> , from Pekin, a picturesque variety, with black fruit, 1½ ft.	0 6
1290	" " striped, from Guadaloupe, very large fruit, and handsome, 1½ ft.	0 6
1291	" " choice mixed, new <i>Giant</i> varieties, 1½ ft.	3d. & 0 6
AUBRIETIA, Nat. Ord. <i>Crucifera'ceæ</i> . Pretty spring-flowering hardy perennials.		
1292	Aubrietia Bougainvillea, purple, (new)	} These charming plants are indispensable for beds, { } edgings, ribbons, and for working into all kinds { } of fancy designs in spring gardening; associated { } with daisies, they impart a subdued mauve ground { } to tapestry beds; height ½ ft. {
1293	" deltoidea, rose-lilac, ...	
1294	" purpurea, purple	
1295	" Græca, purple	
1296	" mixed, ...	
AURICULA, Nat. Ord. <i>Primula'ceæ</i> . Handsome favourite hardy perennials.		
1297	Auricula finest named flowers, green edged, &c., ½ ft.	} Few plants elicit more admiration at the { } spring flower shows than Auriculas. The { } seed vegetates freely sown early in spring. {
1298	" finest mixed, border varieties, ½ ft.	
1299	" fine " " ½ ft.	
AZALEA, Nat. Ord. <i>Rhodod'ceæ</i> . Beautiful greenhouse and hardy shrubs.		
1300	Azalea saved from the choicest greenhouse varieties, 4 ft.	2 6
1301	" saved from fine greenhouse varieties, 4 ft.	1 0
1302	" saved from the finest hardy varieties, 4 ft.	1 0

BABIANA, Nat. Ord. *Iridaceae*. Hardy bulbs.

			Per pkt.
		s. d.	
1303	Babi'ana, choice mixed; these are charming Cape bulbs, $\frac{3}{4}$ ft.	0 6	
BALSAM, Nat. Ord. <i>Balsaminaceae</i>. Magnificent half-hardy annuals.			
<i>Splendid conservatory plants, and in sheltered situations matchless for flower beds and borders.</i>			
1304	Balsam, "Barr's Criterion," these are of the highest type; the flowers are perfect in form, and uniformly double, while the habit of the plant is all that could be desired, 2 ft. 2s. 6d. & 3 6		
1305	" Covent Garden Varieties, in mixture. Saved from the finest double flowers, 2 ft.	1s. & 2 6	
1306	" Smith's splendid mixed Camellia-flowered, 2 ft.	1s. & 2 6	
1307	" Dean's Camellia-flowered, various colours, very fine, 2 ft.	1s. & 2 6	
1308	" Camellia-flowered, fine continental double varieties, 2 ft.	6d. & 1 0	
1309	" Rose-flowered, fine continental double varieties, 2 ft.	6d. & 1 0	
1310	" Solferino, white, striped and spotted crimson, very beautifully marked, 2 ft.	6d. & 1 0	
1311	" dark blood red, very splendid variety, 2 ft.	6d. & 1 0	
1312	" white, an American variety, 2 ft.	1 0	
1313	" fine mixed, 1 to 2 ft.	0 6	
1314	" common mixed, 1 to 2 ft.	0 3	

BARTONIA, Nat. Ord. *Loasaceae*. Very showy hardy annual!

1315	Barto'nia au'rea, golden yellow, a very effective plant for borders and in masses, $1\frac{1}{2}$ ft.	3d. & 0 6
1316	" nana, golden yellow, very effective in bed and borders, 1 ft.	0 6

BEGONIA, Nat. Ord. *Begoniaceae*. Beautiful greenhouse and out-door plants.

The elegance of habit, profusion of bloom, and brilliancy of colour possessed by the new hybrid tuberous rooted Begonias cannot be spoken of too highly. For greenhouse decoration they are unequalled, and as bedding plants in summer they are now successfully employed. The seedlings of spring are ready to bed out in summer. (Bulbs, named varieties, 1s. 6d., 2s. 6d., and 3s. 6d. each. In mixture, 12s. and 18s. per dozen.)

1317	Bego'nia, saved from the newest Continental and English hybrids, including Vesuvius, Surprise, Rubra superba, Model, Magnet, Gem, Flammetta Brilliant, Mont Blanc, Mont Rosa, Orange Perfection, Ne Plus Ultra, Boliviensis superba, Froebeli, Sedeni, Dazzle, Glitter, Lothair, Meteor, Magnifica, Victoria, Rosæflora, Veitchii, and many other new choice species and varieties	2/6, 3/6 & 5 6
1318	" fine mixed, including many varieties	1 0
1319	" Froeb'elli, dazzling scarlet. $1\frac{1}{2}$ ft.	1s. & 2 6
1320	" Pear'cel, remarkable for its beautiful foliage, 1 ft.	1 0
1321	" semperflo'rens, white flowers, produced in great profusion, $1\frac{1}{2}$ ft.	1 0

BE'TA, Nat. Ord. *Chenopodiaceae*. Ornamental foliage plants.

1322	Be'ta vulga'ris fol. kermes'ina, 1 ft. ...	1 0
1323	" ci'cla Brasili'en'sis, scarlet rib, $2\frac{1}{2}$ ft. ...	0 6
1324	" " " yellow rib, $2\frac{1}{2}$ ft. ...	0 6
1325	" " " white rib, $2\frac{1}{2}$ ft. ...	0 6
1326	" " chil'en'sis, scarlet, $2\frac{1}{2}$ ft.	0 6
1327	" " " yellow, $2\frac{1}{2}$ ft.	0 6
1328	" " mixed	6d. & 1 0

It would be impossible to speak too highly of the crimson-leaved Beet, No. 1322. Its dwarf growth, intense crimson foliage, and fine habit, adapt it for any style of gardening. The varieties of Cila Brasiliensis and Chilensis, grown as single specimens in shrubbery borders and semi-wild places, are objects of great attraction.

BIDENS, Nat. Ord. *Compositae*. Very effective and showy hardy annual.

1329	Bi'dens atrosanguin'ea, blood crimson, a very decorative border plant, $1\frac{1}{2}$ ft.	0 6
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BLOOME'RIA, Nat. Ord. *Liliaceae*. Hardy bulb.

1330	Bloome'ria au'rea, golden yellow, a very profuse-flowering Californian plant, 1 ft.	0 6
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BOCCO'NIA, Nat. Ord. *Papaveraeae*. Highly ornamental hardy perennials.

1331	Bocco'nia corda'ta	0 6
1332	" frutes'cens	0 6
1333	" Japon'ica	0 6
1334	" Thunbergi	0 6
1335	" choice mixed	6d. & 1 0

Grouped in sub-tropical gardens, grown as single specimens on lawns, or in flower-borders and semi-wild situations, these stately plants, with their beautifully divided foliage, are exceedingly effective.

BOLTONIA, Nat. Ord. *Compositae*. Hardy perennials.

<i>Fine ornamental border plants with a profusion of Aster-like flowers in Autumn.</i>			
1336	Boltonia latisquama, rose, 3 ft.	0 3	
1336 $\frac{1}{2}$	" alba, white, 3 ft.	0 3	

BRACHY'COME (Swan River Daisy), Nat. Ord. *Compositae*. Pretty h.-h. annuals.

1337	Brachy'come ibe'ridifo'lia, blue, $\frac{1}{2}$ ft.	0 3
1338	" albifo'ra, white, $\frac{1}{2}$ ft.	0 3
1339	" ro'sea, rose, $\frac{1}{2}$ ft.	0 3
1340	" finest mixed, $\frac{1}{2}$ ft., 3d. &	0 6

Charming dwarf plants of compact growth, covered with beautiful Cineraria-like flowers. The plant is admirably adapted for small beds, edgings, rock-work, etc.; the new variety, Rosea is a fine acquisition.

BRODI'ÆA, Nat. Ord. *Liliaceae*. Hardy bulb.

1341	Brod'i'æa conge'sta, lilac-blue, a very showy border plant, $1\frac{1}{2}$ ft.	0 6
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BROWAL'LIA, Nat. Ord. *Scrophulariaceae*. Beautiful greenhouse biennials.

1342	Browal'lia Cerviakowsk'ii, blue, centre white, $1\frac{1}{2}$ ft. ...	0 3
1343	" al'ba, white, $1\frac{1}{2}$ ft.	0 3
1344	" ela'ta al'ba, white, $1\frac{1}{2}$ ft.	0 3
1345	" cœr'u'lea grandifo'ra, sky blue, $1\frac{1}{2}$ ft.	0 3
1346	" choice mixed, $1\frac{1}{2}$ ft.	0 6

Exceedingly pretty plants, flowering under glass throughout the autumn, winter, and spring months, and out of doors in summer.

BRUGMAN'SIA, Nat. Ord. *Solanaceae*. Magnificent conservatory shrubs.

1347	Brugman'sia arbo'rea, white, flowers very fragrant, 3 ft.	1 0
1348	" Knight'i, white, very fragrant, 3 ft.	1 0
1349	" sanguinea, crimson, 3 ft.	1 0
1350	" suave'olens, white, flowers very large and fragrant, 3 ft.	0 6
1351	" choice mixed	6d. & 1 0

CACTUS, Nat. Ord. *Cactaceae*. Singular and beautiful greenhouse perennials, etc.

1351 $\frac{1}{2}$	Cac'tus, Ce'reus, Echinocac'tus, Mammilla'ria, Echinoce'reus, and Opun'tia, in mixture ...	1s. & 2 6
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- CALANDRINIA**, Nat. Ord. *Portulacaceæ*. Beautiful hardy annuals, etc. Per pkt. s. d.
- 1352 and 1355 succeed best in sunny situations, on rockwork, where they are very beautiful.
- 1352 *Calandrinia grandiflora* (discolor), rose-pink, for edgings and small beds, 1 ft. 0 3
- 1353 " *speciosa*, rose-purple, $\frac{1}{2}$ ft. } Charming spring flowers if sown in August. } ...3d. & 0 6
- 1354 " " alba, white, $\frac{1}{2}$ ft. } For summer flowers sown in spring. } ...3d. & 0 6
- 1355 " *umbellata* major, glowing magenta-crimson, a charming hardy perennial, $\frac{1}{2}$ ft. 0 6
- CALCEOLARIA**, Nat. Ord. *Scrophulariaceæ*. Indispensable greenhouse perennials, etc.
- 1356 *Calceolaria herbacea*, Barr's magnificent International First Prize varieties, 2 ft. 2s. 6d. & 3 6
- 1357 " " Thompson's Dalkeith Park varieties, a very fine selection, 2 ft. 2 6
- 1358 " " saved from very fine flowers, 2 ft. 1 0
- 1359 " " hybrida *pumila compacta*, mixed, these are German selections, 1 ft. 2 6
- 1360 " " *grandiflora tigrina nana*, dwarf and tiger-spotted, $1\frac{1}{2}$ ft. 2 6
- 1361 " shrubby, saved in Germany from choice dwarf bedding varieties, 1 ft. 2 6
- 1362 " *pinnata*, yellow, half-hardy annual, 2 ft. 0 6
- 1363 " *scabiosaefolia*, clear yellow, half-hardy annual, 2 ft. 3d. & 0 6
- CALENDULA**, Nat. Ord. *Compositæ*. Very showy hardy annuals.
- 1364 *Calendula pluvialis*, pure white, large flowers, 1 ft. } Profuse blooming Cape Marigolds, effective in beds, masses, and lines. } 0 3
- 1365 " *Pongelii* fl. pl., double white, 1 ft. } In mixed flower borders, shrubberies, and semi-wild places, these are exceedingly attractive. Meteor has a white line on each petal. } 0 3
- 1366 " *officinalis* fl. pl. *Auro-ra*, apricot, 1 ft. } 0 3
- 1367 " " superba, rich orange, 1 ft. } 0 3
- 1368 " " meteor, (new) orange, 1 ft. } 0 6
- CALLA** (Richardia), Nat. Ord. *Orontidaceæ*. A handsome greenhouse plant.
- 1369 *Calla Æthiopica*, the white Lily of the Nile, 2 ft. } Handsome conservatory plants, and fine aquatics. Plants in pots, 1/6 each. } 0 6
- 1370 " alba *maculata*, leaves spotted, 2 ft. } 0 6
- CALLIOPEA**, Nat. Ord. *Verbendaceæ*. Beautiful fruit-bearing greenhouse shrub.
- 1371 *Calliopapa purpurea* produces long racemes of berries on slender branches; admirably adapted for table decoration. Seedlings make finer plants than those grown from cuttings, 2 ft. 0 6
- CALLIOPSIS** or **COREOPSIS**, Nat. Ord. *Compositæ*. Valuable hardy annuals, etc. These are all profuse and continuous bloomers, and are among the most elegant and effective of annuals.
- 1372 *Calliopis aristosa*, yellow, foliage very ornamental, 2 ft. 0 3
- 1373 " *bicolor grandiflora*, yellow, crimson centre, 2 ft. 0 6
- 1374 " " atro-sanguinea, very dark crimson, 2 ft. 0 3
- 1375 " " nigra *speciosa*, rich velvety crimson, 2 ft. 0 3
- 1376 " " na'na, yellow, crimson centre, 1 ft. } These are equal to any bedding plant in effect } 3d. & 0 6
- 1377 " " nigra na'na, velvety crimson, 1 ft. } and duration. Plants taller than 1 ft. pull up. } 3d. & 0 6
- 1378 " *coronata*, rich yellow, spotted crimson, a very effective border plant, $1\frac{1}{2}$ ft. 0 3
- 1379 " *Drummondii*, yellow, crimson centre, a charming plant for beds, $1\frac{1}{2}$ ft. 0 3
- 1380 " *filifolia Burridgei*, crimson, edged yellow, very graceful and beautiful, 2 ft. 0 3
- 1381 " *Engelmanii*, bright yellow, in habit and foliage the very perfection of grace, 1 ft. 0 3
- 1382 " tall, mixed varieties 3d. & 0 6
- 1383 " dwarf, mixed varieties 3d. & 0 6
- 1384 " *auriculata*, rich yellow, 3 ft. 0 3
- 1385 " *lanceolata*, golden yellow, 3 ft. 0 3
- 1386 " *longipes*, fine yellow, 3 ft. 0 3
- CALLIPROSA**, Nat. Ord. *Liliaceæ*. Handsome hardy bulb.
- 1387 *Calliprosa flava*, yellow, striped brown, flowers in large umbels, very showy, 1 ft. 0 6
- CALLIRHOE**, Nat. Ord. *Malvaceæ*. Handsome hardy border annuals, etc. The rich purple-crimson glow of the beautiful saucer-shaped flowers of these elegant plants is matchless.
- 1388 *Callirhoe pedata*, purple-crimson, 2 ft. 0 3
- 1389 " na'na, violet-crimson, 1 ft. } strikingly effective. Steep the seed before sowing. } 0 3
- 1390 " *involuta*, rich crimson-purple, large flowers, a fine hardy perennial rock plant 0 3
- CALYCAN'THUS** (Allspice), Nat. Ord. *Calycanthaceæ*. Fragrant hardy shrubs.
- 1391 *Calycanthus* fine mixed varieties, with delightfully cinnamon-scented flowers, 5 ft. 0 6
- CAMASSIA**, Nat. Ord. *Asphodelaceæ*. Beautiful hardy bulbs.
- 1392 *Camassia* mixed, including *Esculenta*, *Atrociculca*, and *Fraseri*, beautiful species 0 6
- CAMELLIA**, Nat. Ord. *Ternstroemiaceæ*. Favourite greenhouse shrubs.
- 1393 *Camellia*, saved from a splendid collection, 5 ft. 1s. & 2 6
- CAMPANULA**, Nat. Ord. *Campanulaceæ*. Annuals and perennials. The varieties we enumerate of this genus, whether stately or dwarf, are extremely beautiful.
- 1394 *Campanula alliarisifolia*, white, a very fine variety, hardy perennial, 1 ft. 0 3
- 1395 " *Attica*, rich purple, $\frac{1}{2}$ ft. } For rock-work, edgings, and panel beds, these gems carpet } 0 3
- 1396 " " alba, white, $\frac{1}{2}$ ft. } the ground with rich green foliage and pretty flowers, h. a. } 0 3
- 1397 " *carpatica*, mauve, 1 ft. } Splendid for permanent beds, edgings, and flower borders; established plants are very floriferous; h.p. } 0 3
- 1398 " " alba, white, $\frac{1}{2}$ ft. } ders; } 0 3
- 1399 " *celtidifolia* (new), violet-blue, blooms first season, hardy perennial, 2 ft. 0 6
- 1400 " *eximia*, deep purple, 2 ft. 0 3
- 1401 " *glomerata*, deep violet-blue, flowers in clusters, hardy perennial, 2 ft. 0 6
- 1402 " *grandis*, purple, large handsome flowers, hardy perennial, 2 ft. 0 3
- 1403 " " alba, white, large handsome flowers, hardy perennial, 2 ft. 0 3
- 1404 " *Hohenackerii*, rich blue, a fine variety (new), hardy perennial, $1\frac{1}{2}$ ft. 0 6
- 1405 " *lacinia*, blue, foliage very ornamental, hardy perennial, 2 ft. 0 6
- 1406 " *lactiflora*, white, very desirable border plant, hardy perennial, 2 ft. 0 3
- 1407 " *Lo'el*, purple-lilac, 1 ft. } For neat beds and masses in the flower borders, these } 0 3
- 1408 " " alba, silvery grey, 1 ft. } pretty hardy annuals are charming. } 0 3
- 1409 " *macrantha*, deep violet, large handsome flowers, hardy perennial, 3 ft. 0 3
- 1410 " *pentagonia*, rich purple, $\frac{1}{2}$ ft. } Very pretty hardy annuals for beds, flower borders, and rock-work. } 0 3
- 1411 " " alba, white, $\frac{1}{2}$ ft. } 0 3
- 1412 " *peregrina*, deep violet, very beautiful and desirable hardy perennial, $1\frac{1}{2}$ ft. 0 3
- 1413 " *persicifolia* alba, pure white, very beautiful hardy perennial, 2 ft. 0 3
- 1414 " " ple'na, pure white, fine double flowers, hardy perennial, 2 ft. 0 6
- 1415 " " *cœrulea*, blue, very beautiful hardy perennial, 2 ft. 0 3

			Per pkt.
		s. d.	
1416	Campanula persicifolia cœrulea ple'na, blue, fine double flowers, hardy perennial, 2 ft.	0	6
1417	" pyramidalis, blue, h. p., 3 ft.	0	3
1418	" " al'ba, white, h. p., 3 ft.	0	3
1419	" sarmatica, pale blue, a fine plant for rock-work and borders, hardy perennial, ½ ft. ...	0	3
1420	" turbinata, violet-blue, very beautiful neat dwarf plant, hardy perennial, ½ ft.	0	6
1421	" alba, white, a beautiful neat dwarf hardy perennial, ½ ft.	0	6
1422	" Vidalii, white, very elegant greenhouse plant, half-hardy perennial, 1½ ft.	0	6
1423	" choice mixed perennial varieties.....	3d. &	0

CANDYTUFT (Ibe'ris), Nat. Ord. Crucif'erœ. Beautiful hardy annuals.

1424	Candytuft Dunnet'til, rich crimson, 1 ft.	The Candytuft is a plant of fine habit, profuse blooming, and remains long in beauty. It is adapted for ribbons, lines, and flower-beds; the rich colour of Dunnettil, the soft lilac of Normandy, the fine spike of the Rocket, and the gracefully cut foliage of the Sweet-scented, afford a pleasing variation.	3d. &	0	6
1425	" Normandy, lilac, 1 ft.		3d. &	0	6
1426	" Rocket-flowered, white, 1 ft.		3d. &	0	6
1427	" sweet-scented, white, 1 ft.		3d. &	0	6
1428	" white Tom Thumb, white, fine dwarf, robust, branching growth, ¾ ft.		3d. &	0	6
1429	" New Hybrid Blush, rose and white, in mixture, 1 ft.		0	6	
1430	" New Hybrid White, 1 ft.	3d. &	0	6	
1431	" New Hybrid Lilace, 1 ft.	3d. &	0	6	
1432	" New Hybrid Purple, 1 ft.	3d. &	0	6	
1433	" New Hybrid Rose, 1 ft.	3d. &	0	6	

CAN'NA, Nat. Ord. Maranta'cœ. Highly ornamental half-hardy perennials.

Scientific gardening has reached an epoch when sub-tropical or Leaf Gardens in any part of the three kingdoms are no longer a chimera. It is simply a question of the right place for the plants, the right plants for the place, and the treatment necessary to ensure success. In this style of gardening, the Cannas must necessarily take the prominent position: possessing, as it does, large picturesque foliage, varied both in form and colour, with a chasteness yet boldness of outline peculiar to itself, and which renders it an equally pleasing associate either with shrubs or flowers. Although we have alluded to the foliage only of these plants, it must not be forgotten that their flowers are very decorative, rising conspicuously, as they do, from amidst an amplitude of leaves.

A stock of Cannas is easily secured by sowing the seed early in spring in a strong moist heat, and the plants are decorative the first season; or the seed may be sown later to form rhizomes for another year.

The following varieties are a selection of those recently introduced, and we are glad of the opportunity to offer some important additions to the Cannas now cultivated in this country.

1434	Can'na Admiration, a very handsome variety	1	0
1435	" atropurpurea, handsome dark foliage variety	0	6
1436	" Bertha Rendatler (new), very handsome foliage	1	0
1437	" Bihorelli splendens (new), foliage rich brown violet, flowers bright red	1	0
1438	" Bonnet'til semperflorens (new), flowers dark red, freely produced	0	6
1439	" Daniel Koolbrenk (new), foliage dark green, flowers vermilion-red	0	6
1440	" Discolor splendens, broad handsome foliage	0	6
1441	" Et'na, fiery scarlet flowers and fine foliage	1	0
1442	" Gloire de Provence (new), handsome in flowers and foliage	1	0
1443	" grandis, crimson flowers, very large handsome foliage	0	6
1444	" Imperator, foliage green, flowers deep red	0	6
1445	" Jacques Plantier, foliage bronze, flowers salmon colour	1	0
1446	" lutea elegans, yellow flowers, and handsome leaves	1	0
1447	" metallica (new), foliage rich bronzy red, flowers dark red	0	6
1448	" musæfolia hybrida, orange flowers, and grand large foliage	0	6
1449	" nepalensis grandiflora, foliage green, flowers yellow	0	6
1450	" oriflamme, foliage olive-green, flowers salmon-orange	1	0
1451	" picturata fastuosa (new), flowers yellow, tipped red	0	6
1452	" plantierii (new), flowers dark vermilion-red	1	0
1453	" Queen Victoria (new), very handsome flowers and foliage	1	0
1454	" rubra superbi'ssima (new)	1s. &	2
1455	" choice mixed, including the newest varieties	6d. &	1
1456	" fine mixed, from many varieties		

CAN'NABIS, Nat. Ord. Urti'cœ. Majestic hardy annual.

1457	Can'nabis gigan'tea, a most elegant sub-tropical plant, of imposing aspect on lawns, &c., 5 ft.	0	6
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CANTERBURY-BELLS, Nat. Ord. Campanula'cœ. Very showy hardy biennials.

As single specimens these are unrivalled border plants, and also very effective when grown in large pots.

<i>As single specimens these are unrivalled border plants, and also very effective when grown in groups.</i>			
1458	Canterbury-Belle	double mixed, 2½ ft.	each colour 0 3
1459	"	" lilac, blue, or white, 2½ ft.	0 3
1460	"	" new rose, pure pink, very beautiful, 2½ ft.	0 6
1461	"	" single mixed, 2½ ft.	0 3
1462	"	" lilac, blue, or white, 2½ ft.	each colour 0 3
1463	"	" new rose, pure pink, very beautiful, 2½ ft.	0 6
1464	"	calycan'thema, 2½ ft.	These beautiful Canterbury Bells are remarkable in having the calyx the same colour as the corolla. They are highly decorative in the flower borders and charming as pot plants. 3d. &
1465	"	" al'ba, 2½ ft.	
1466	"	" lilac'na, 2½ ft.	
1467	"	" mixed, 2½ ft.	
1468	"	Dean's new strain. These are remarkable for their large flowers, single and double, and great diversity in shade of colour, 2½ ft.	0 6

CAP'SIUM, Nat. Ord. Solana'cœ. Ornamental half-hardy annuals.

1469	Cap'sicum Cherry fruited, dark red, 2 ft.	0	3
1470	" Chili, scarlet fruit 1½ ft.	0	3
1471	" long, scarlet fruit, 2 ft.	0	3
1472	" " yellow fruit, 2 ft.	0	3
1473	" monstro'sum, scarlet fruit, 2 ft.	0	3
1474	" Prince of Wales, citron fruit, 2 ft.	1	0
1475	" Princess of Wales, new, 2 ft.	0	6
1476	" Squash sweet, for salads, 2 ft.	0	6
1477	" Tom Thumb, new, 1 ft.	0	6
1478	" choice mixed	0	6

In addition to the culinary value of the fruit, Capsicum plants are very ornamental, when loaded with their highly-polished and richly-coloured fruits, and are then admirably adapted for dinner-table decoration. The long yellow fruited, and the citron-coloured variety Prince of Wales have a beautiful waxy appearance by gaslight, and as a pleasing relief are sometimes dished with the dessert.

CARDUUS (Thistle), Nat. Ord. Compos'itæ. Hardy biennials.

These Thistles are all of a highly ornamental character, and exceedingly effective in shrubby borders.

1479	<i>Carduus acanthoides</i> (Scotch Thistle), silvery foliage, a noble plant, 6 ft.	0	3
1480	" <i>benedictus</i> (the Blessed Thistle), 3 ft.	0	3
1481	" <i>Globe Thistle</i> (<i>Echinops bannaticus</i>), purple balls, 2 ft.	0	3
1482	" (Echinops sphaerocephalus), light blue balls 5 ft.	0	3
1483	" <i>Maria'us</i> , foliage beautifully variegated, green and white, 3 ft.	0	3
1484	" <i>Taur'icus</i> , a majestic plant, 6 ft.	0	3
1485	" mixed, many varieties 3 ft.	0	3

CARNATION, Nat. Ord. Caryophylla'ceæ. Indispensable fragrant hardy perennials.

A reserve piece of ground should be devoted to the cultivation of Carnations for cut flowers. Plants raised from seed are more prolific than propagated plants. From our first quality seed, a large percentage usually come double; so that charming varieties can always be selected from amongst them. Carnations, by name, in many varieties, fine plants, ready to plant out, 9/6 and 12/6 per dozen.

1486	<i>Carnation</i> , saved from the choicest double flowers, 1½ ft.	2	6
1487	" fine double flowers, 1½ ft.	1	0
1488	" <i>English</i> , saved from named flowers 2/6 &	3	6
1489	" <i>perpetual</i> , saved from the choicest double flowers, 1½ ft.	2	6
1490	" fine double flowers, 1½ ft.	1	0
1491	" dwarf double early flowering, mixed, charming compact bushy varieties, 1 ft. ... 6d. &	1	0
1492	" saved from very good border flowers, 1½ ft.	0	6

CAS'SIA, Nat. Ord. Legumino'sæ. Beautiful ornamental greenhouse shrubs.

1493	<i>Cas'sia</i> choice mixed, from many varieties 6d. &	1	0
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CATANAN'OEHE, Nat. Ord. Compos'itæ. Very useful hardy perennials.

1494	<i>Catanan'che cœrulea</i> , blue, purple centre, 2 ft.	}	Fine free-flowering border plants, valuable to cut for winter bouquets.
1495	" <i>bicolor</i> , white, violet centre, 2 ft.		

CATCHFLY, Nat. Ord. Caryophylla'ceæ. Showy hardy annual.

1498	<i>Catchfly</i> , Lobel's, red, a showy early flowering plant, effective in beds and borders, 1½ ft. 3d. &	0	6
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CEANOTHUS, Nat. Ord. Rhamna'ceæ. Beautiful half-hardy wall shrubs.

1497	<i>Ceano'thus</i> choice mixed, admirably adapted for fronts of villas and conservatories, 3 ft.	1	0
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CEDRONEL'LA, Nat. Ord. Labia'le. Elegant hardy perennial.

1498	<i>Cedronel'la can'a</i> , deep purple flowers in long spikes, and neat fragrant foliage, 1½ ft.	0	6
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CELOSIA, Nat. Ord. Amaranta'ceæ. Graceful and beautiful conservatory annuals.

These are highly decorative during the autumn and winter months. Specimens for the conservatory can be grown 3 ft. high and 3 ft. in diameter, a mass of bloom; or nice plants can be grown in small pots, for the drawing-room, sitting-room, or dinner-table. For furnishing vases, the value of cut-sprays of *Celosia pyramidalis* cannot be over-estimated.

1499	<i>Celosia argentea</i> , silvery white, shaded rose, in elegant flower spikes, 3 ft.	0	6
1500	" <i>Huttoni</i> , leaves deep claret and bright crimson, terminal flower spikes crimson, 3 ft.	0	6
1501	" <i>pyramidalis al'ba</i> , white, graceful silvery plumes, 2 ft.	0	6
1502	" <i>atroviolacea</i> , brilliant rich purple plumes, 2 ft.	0	6
1503	" <i>au'rea</i> , orange, most beautiful plumes, 2 ft.	0	6
1504	" <i>coccinea</i> , scarlet plumes, 2 ft.	0	6
1505	" <i>kermes'ina</i> , rich crimson, 2 ft.	0	6
1506	" <i>Prince Imperial</i> , foliage beautiful carmine and maroon, 3 ft.	0	6
1507	" <i>plumo'sa</i> , rich magenta, feathery plumes, 2 ft.	1	0
1508	" <i>Reid's Perfection</i> , feathery plumes, rich magenta, 3 ft.	0	6
1509	" <i>Reine des Oranges</i> , orange-tinged flowers and foliage, 2 ft.	1	0
1510	" <i>splendida</i> , carmine flowers, red stems and purplish green leaves, 3 ft.	0	6
1511	" <i>Yeates' superb</i> varieties, very beautiful, 2 ft.	1	0
1512	" choice mixed, embracing all colours 6d. &	1	0

CENTAU'REA, Nat. Ord. Compos'itæ. Showy hardy perennials, annuals, etc.

Candidissima and *Gymnocarpa*, on account of their beautiful silvery foliage, are amongst the most effective of garden favourites. *Clementei* has large silvery leaves, and is an effective herbaceous plant. *Cyanus*, the Corn-flower, is greatly prized to cut for bouquets.

1513	<i>Centau'rea Babylon'ica</i> , a picturesque stately subtropical plant with golden yellow flowers, 4 ft. ...	0	6
1514	" <i>candidissima</i> , a beautiful silver-leaved plant for beds, ribbons, vases, baskets, and pot culture, half-hardy perennial, 1 ft.	1	5
1515	" <i>compacta</i> , beautiful silvery foliage and compact growth, ¾ ft. 1/6 &	2	6
1516	" <i>Clementei</i> , the large handsome silvery leaves are deeply cut in lobes, hardy perennial	0	6
1517	" <i>Cyanus</i> (Corn-flower) bright blue, 3 ft.	}	These are popularly known as the Corn-flowers; the bright blue variety is largely used in Covent Garden for bouquets, wreaths, etc.
1518	" rich purple, 3 ft.		
1519	" mixed, 3 ft.		
1520	" <i>depres'sa</i> , bright blue, a very showy, hardy annual, 1 ft.	0	3
1521	" <i>gymnocarpa</i> , a most graceful silver-leaved plant, for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. 6d. &	1	0
1522	" <i>lacinia'ta</i> , a graceful silver-leaved plant for beds, etc., 1 ft.	1	0
1523	" <i>plumo'sa</i> , a graceful silver-leaved plant, foliage more finely divided than 1521, 1 ft.	1	0
1524	" <i>montana</i> , blue and purple, very showy border plant, hardy perennial, 1 ft.	0	3

CENTRANTHUS, Nat. Ord. Valeriana'ceæ. Showy hardy annuals.

1525	<i>Centran'thus macros'phon na'nus</i> , rose, very effective in beds and masses, ¾ ft.	0	3
1526	" <i>al'bus</i> , white, very effective in beds and masses, ¾ ft.	0	3

CERASTIUM, Nat. Ord. Caryophylla'ceæ. Valuable edging hardy perennials.

1527	<i>Cerastium Bleber stein'i</i> , ¼ ft.	}	These gems of silvery-foliaged dwarf plants are capable of being used in an endless variety of ways in spring & summer gardening; the flowers are profuse and as white as snow.
1528	" <i>tomentosum</i> , ¼ ft.		
1529	" <i>grandiflorum</i> , ¼ ft.		

CHAMÆPEUCE, Nat. Ord. Compos'itæ. Handsome half-hardy biennials.

C. diacantha is one of the most singularly beautiful and elegant plants in cultivation; it is a gem for the flower border, and in vases, baskets, or centres of beds it is unique. *Casatonæ* is the Fishbone Thistle.

1530	Chamæpeuce	Casabo-næ, glossy dark green leaves, covered with curious hairy spines, 1½ ft.	1	0
1531	"	diacan'tha, a picturesque plant for centres of beds, mid-rib of leaf and spines ivory white, margined glossy green, and shaded with snowy white down, 1½ ft., 6d. & 1 0	1	0
1532	"	stellata (new) in the way of C. diacantha	0	6

CHOROZE'MA, Nat. Ord. Legumino'sce. Splendid greenhouse shrubs.

1533	Choroze'ma mixed	from choice varieties, 2 ft.	6d. & 1	0
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CHRYSAN'THEMUM, Nat. Ord. Compos'itæ. Valuable hardy annuals, etc.

The annual varieties are exceedingly showy, the coronarium varieties for borders, the tricolors for beds and borders. The first three are the double hardy perennial Chrysanthemums. The varieties of Frutescens are the Marguerites of French gardens; greatly prized for the flower garden in summer and also as conservatory plants. The cut-flowers are greatly prized for vases.

1534	Chrysan'themum	large-flowered, saved from finest double varieties, hardy perennial, 3 ft.	6d. & 1	0
1535	"	Japon'icum, fl. pl., hybrids from Mr. Fortune's introductions, hardy p., 3 ft., 6d. & 1 0	1	0
1536	"	dwarf Pomponne, saved from finest double varieties, hardy perennial, 2 ft., 6d. & 1 0	1	0
1537	"	frutescens, Comtesse de Chambord, the large-flowered white French Daisy, 1½ ft.	0	6
1538	"	Etoile d'or, yellow, 1½ ft. (plants 1/6 each)	2	6
1539	"	corona'rium, double white, fine border plant, 2 ft.	0	3
1540	"	double yellow, fine border plant, 2 ft.	0	3
1541	"	tri'color, white, with yellow band, a very useful plant, 1 ft.	0	3
1542	"	au'reum, golden yellow, a very showy, useful plant, 1 ft.	0	3
1543	"	Burridgea'num, white, with crimson band, beautiful, 1 ft.	0	3
1544	"	atrococcin'eum, fiery scarlet, producing a fine effect, 1 ft.	0	3
1545	"	purpu'reum, purple-crimson, very attractive, 1 ft.	0	3
1546	"	Dunnet'til, snow white, immense double flowers, 1 ft.	0	3
1547	"	golden yellow, very large double flowers, 2 ft.	0	3
1548	"	hy'bridum, fl. pl., various shades of orange, scarlet, rose, & crimson, 1 ft.	0	3
1549	"	mixed varieties, including the new hybrids	3d. & 0	6

CINERA'RIA, Nat. Ord. Compos'itæ. Winter-blooming greenhouse perennials, etc.

1550	Cinera'ria	Barr's Prize, saved from the newest named sorts, 1½ ft.	2	6
1551	"	Standish's large-flowered magnificent new varieties, 1½ ft.	2s. 6d. & 3	6
1552	"	saved from very fine varieties, 1½ ft.	1	0
1553	"	Covent Garden, blue, very choice, 1½ ft.	2	6
1554	"	na'na compa'cta, mixed, very dwarf ¾ ft.	2	6
1555	"	azu'rea, fine blue, very dwarf, ¾ ft.	2	6
1556	"	kermes'ina, rich crimson, ¾ ft.	2	6
1557	"	marit'ima, silvery-foliaged hardy perennial, 1½ ft.	3d. & 0	6
1558	"	acanthifo'lia, silvery foliage, hardy perennial, 1 ft.	0	6
1559	"	asplenifo'lia, silvery foliage, hardy perennial, 1½ ft.	0	6
1560	"	candidis'sima, silvery foliage, hardy perennial, 1½ ft.	0	6
1561	"	lastreæfo'lia, silvery foliage, hardy perennial, 1½ ft.	0	6

CISTUS, Nat. Ord. Cista'ceæ. Beautiful flowering hardy shrubs.

1562	Cis'tus	albidus, rose-lilac, centre orange, 2 ft.	0	3
1563	"	cret'icus, purple, 2 ft.	0	6
1564	"	monspsilen'sis, white, 2 ft.	0	3
1565	"	salvifo'lus, white, 2 ft.	0	3
1566	"	choice mixed	0	6
1567	"	dwarf (Helian'themum), a good plant for rock-work, dry banks, and flower borders, ½ ft. 3d. & 0 6	0	6

OLARK'IA, Nat. Ord. Onagra'ceæ. Beautiful hardy annuals.

1568	Clark'ia	elegans, ro'sea, fl. pl., rose, 2 ft.	0	3
1569	"	al'ba pu'ra, white, 2 ft.	0	3
1570	"	Purple King, purple, 2 ft.	0	3
1571	"	Salmon Queen, rose, 2 ft.	0	3
1572	"	pulchel'la integripet'ala fl. pl., rich magenta, 1½ ft.	3d. & 0	6
1573	"	al'ba fl. pl., pure white, 1½ ft.	3d. & 0	6
1574	"	Himba'ta, rose, edged white, 1½ ft.	0	3
1575	"	Tom Thumb, rose-crimson, 1 ft.	3d. & 0	6
1576	"	al'ba, pure white, 1 ft.	3d. & 0	6
1577	"	choicest mixed tall, 1½ ft.	3d. & 0	6
1578	"	Tom Thumb, 1 ft.	3d. & 0	6

OLIAN'THUS, Nat. Ord. Legumino'sce. Magnificent flowering shrubs.

C. Dampieri has been flowered in Paris in the open ground from seed sown in spring.

1579	Olian'thus	Dampieri, brilliant scarlet, with glossy black central boss, 3 ft.	1s. & 2	6
1580	"	magnificus, scarlet, h.-h., 4 ft.	1	0
1581	"	punif'ceus, scarlet, h.-h., 4 ft.	0	6

OLINTO'NIA, Nat. Ord. Lobelia'ceæ. Charming half-hardy annuals.

1582	Olinto'nia	pulchel'la al'ba, white, with yellow centre, ½ ft.	0	6
1583	"	atropurpu'rea, bright blue, ½ ft.	0	6

COCKSCOMB (Celosia cristata), Nat. Ord. Amaranta'ceæ. Greenhouse annuals.

Remarkable and highly ornamental conservatory plants, and suitable for warm situations out of doors.

1584	Cockscomb Dwarf	crimson, saved from fine selected combs, 1 ft.	6d. & 1	0
1585	"	choicest mixed, continental saved seed, 1 ft.	6d. & 1	0
1586	"	Tom Thumb crimson, producing large combs on plants 5 to 6 inches high	0	6
1587	"	Giant, large brilliant red flowers, continental saved seed, 1½ ft.	0	6
1588	"	choicest mixed, continental saved seed, 1½ ft.	0	6
1589	"	variega'ta (new), crimson and yellow mottled flowers, 1½ ft.	0	6

CO'LEUS, Nat. Ord. Lamia'ceæ. Ornamental leaf plants.

The new hybrid Coleus are most decorative for the adornment of the greenhouse and sitting-room, and in the flower garden, either alone or associated with other plants, they are extremely ornamental, while to cut for table bouquets, few leaf-plants are so effective by gas light.

1590	Co'leus	saved from all the newest and most beautiful hybridized varieties, 2 ft.	1s., 2s. 6d. & 3	6.
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COLLIN'SIA, Nat. Ord. *Scrophularia'ceæ*. Beautiful hardy annuals.

		Per pkt. s. d.
1591	Collin'sia bi'color, purple and white, 1 ft.	0 3
1592	" al'ba, pure white, 1 ft.	0 3
1593	" multi'color marmora'ta, white and rose, 1 ft.	0 3
1594	" grandiflo'ra, blue and white, 1 ft.	0 3
1595	" viola'cea, white and blue, 1 ft.	0 3
1596	" fine mixed, from the varieties, 1 ft. 3d. & } longer than in summer.	0 6

COMMELINA, Nat. Ord. *Commelin'ceæ*. Half-hardy perennials.

1597	Commell'na fine mixed, really effective border plants, 2 ft.	0 6
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CONVOLVULUS, Nat. Ord. *Convolvul'ceæ*. Beautiful hardy trailing annuals, etc.

The first five species are perennials, and very desirable for rock-work and hanging baskets.

1598	Convol'vulus althæoi'des, rose-purple, dark eye, pretty dwarf twiner, hardy perennial	0 4
1599	" au'reus super'bus, golden yellow a pretty creeping species, half-hardy perennial.	0 6
1600	" cantab'ricus, rose-purple, very pretty twiner, hardy perennial	0 4
1601	" flor'idus, pink, pretty creeper, half-hardy perennial	0 6
1602	" mauritan'icus, beautiful soft blue, fine creeper for hanging baskets, hardy perennial	0 6
1603	" mixed, from the above 6 species 6d. &	1 0
1604	" cupania'nus, rich blue, spotted black, a fine, distinct rock plant, hardy annual	0 3
1605	" tri'color monstro'sus, deep violet-purple, 1 ft.	0 3
1606	" splen'dens, rich violet, 1 ft.	0 3
1607	" stria'tus, blue and white, 1 ft.	0 3
1608	" al'bus, silky white, 1 ft.	0 3
1609	" kermesi'nus, crimson-violet, 1 ft.	0 6
1610	" subcæru'leus, dove colour, 1 ft.	0 3
1611	" robus'tus unicau'lis, rich purplish-blue, 1 ft.	0 3
1612	" mixed, from the above, 1 ft. 3d. &	0 6
1613	" double varieties in mixture, 1 ft.	0 6

The varieties of *C. tricolor* are amongst the most showy of hardy annuals. In beds, flower borders, and on rock-work, their handsome flowers are seen to great advantage. Robustus unicaulis is erect in growth, and produces flowers of great size. *C. cupanians* is a unique annual for rock-work.

CORDYL'INE (*Dracœ'na*), Nat. Ord. *Lili'ceæ*. Ornamental-foliaged greenhouse plants.

1614	Cordyl'ine indivi'sa, austra'lis, linia'ta, Veit'chii, etc., in mixture 1s. &	2 6
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CORONILLA, Nat. Ord. *Legumino'seæ*. Beautiful hardy perennials.

1615	Coronill'la, fine mixed varieties.	0 6
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COS'MOS, Nat. Ord. *Compos'itæ*. Very ornamental hardy annuals.

1616	Cos'mos bipinna'tus, purple and yellow, 2 ft.	0 3
1617	" purpu'reus, purple, 2 ft. } The graceful effect of these fine foliage plants { ...	0 3

COWSLIP (*Primula*), Nat. Ord. *Primula'ceæ*. Spring-flowering hardy perennials.

1618	Cowslip new giant, mixed, 1 ft. } For beds in the spring flower garden, planting in woodland {	0 6
1619	" fine mixed, 1 ft. } walks, etc., these cannot be too extensively used. {	0 3
1619½	" scarlet duplex, very effective hose in hose scarlet flowers, 1 ft. 6d. &	1 0

CRESS (*Barbarea vulgaris*), Nat. Ord. *Crucif'eræ*. Hardy perennial.

1620	Cress variegated; for the winter and spring flower garden this is a charming plant, the rich green, polished surface of the leaves is profusely blotched with golden variegation, ½ ft.	0 6
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CROCUS, Nat. Ord. *Irida'ceæ*. Hardy bulbs.

1621	Cro'cus mixed, including many autumn, winter, and spring-flowering species	1 0
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CRUCIANELLA, Nat. Ord. *Galid'ceæ*. Hardy perennial for rock-work.

1622	Crucianell'la stylo'sa, pink, a very pretty rock plant, continues long in bloom, 1 ft.	0 3
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CUPHEA, Nat. Ord. *Lythra'ceæ*. Beautiful half-hardy and greenhouse plants.

For the decoration of the conservatory, flower beds, and borders, these are favourites.

1623	Cu'phea em'inens, bright red and yellow, in long superb branches, splendid, 2 ft.	0 6
1624	" Galeottia'na, velvet black, a beautiful species, of fine habit, h.-h. perennial, 1½ ft.	0 6
1625	" ocymo'i'des, rich purple-violet, bushy, half-hardy annual, 2 ft.	0 6
1626	" platycen'tra, scarlet, white, and purple, beautiful, 1 ft.	0 6
1627	" purpu'rea, rosy scarlet, purple calyx, very elegant h.-h. annual, 1 ft.	0 3
1628	" Roesz'lii grandiflo'ra super'ba, bright scarlet, valuable for winter decoration	1 0
1629	" Zimpan'i, red violet, large flowers, very ornamental species, h.-h. annual, 1½ ft.	0 6
1630	" choice mixed annual varieties.	0 6
1631	" perennial varieties.	0 6

CYCLAMEN, Nat. Ord. *Primula'ceæ*. Greenhouse and hardy bulbs.

Charming elegant plants, best propagated from seed, the seedlings flowering profusely the second season.

1632	Cy'clamen Pers'icum large-flowered, to this strain many prizes and certificates have been awarded by the Floral Committee of the Royal Horticultural Society; foliage, most beautifully variegated; flowers crimson, magenta, scarlet, white, lilac, rose, and spotted, and many of them fragrant, ½ ft.	2 6
1633	" Pers'icum saved from fine varieties.	1 0
1634	" giganteum, mixed (new), very beautiful	2 6
1635	" grandiflorum (new), very large white flowers, with rich magenta corona	2 6
1636	" odoratum, mixed, saved from sweet-scented flowers	2 6
1637	" hardy varieties, mixed, including summer, autumn, winter, and spring-flowering.	

The hardy autumn flowering Cyclamen are charming on rock-work, in select flower borders, and on dry banks, also as pot plants; the foliage is exquisitely variegated during winter and spring, and the flowers in some varieties are almost equal to those of Persicum, while many of them are fragrant. As winter bedding plants the autumn-flowering Cyclamen are matchless, especially when associated with Snowdrops and Scilla Sibirica, the flowers of these succeeding the Cyclamen, and presenting a beautiful contrast amidst the variegated foliage. For plants see page 11.

		1s. &	2 6
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CYTISUS, Nat. Ord. *Legumino'seæ*. Highly decorative greenhouse and hardy shrubs.

1638	Cy'tisus, choice mixed varieties; ornamental on lawns and in flower borders.	0 6
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DAHLIA, Nat. Ord. *Compositæ*. Handsome half-hardy perennials.Per pki.
s. d.

1639	Dahlia	large-flowered, double, 4 ft.	Sown in spring these bloom profusely in autumn, yielding a large proportion of fine double flowers.	}	I O I O I O
1640	"	small-flowered, double, 4 ft.			
1641	"	Dwarf, double, white, 3 ft.			
1642	"	viridis, green, double, 3 ft. ..			
1643	"	imperialis, mixed, 6 ft.	Splendid plants for large conservatories; the flowers are bell-shaped, and produced in terminal pyramids .....			I O
1644	"	coccinea, scarlet, 3 ft.	In flower borders, shrubberies, and large beds on lawns, it would be difficult to find plants of easier culture and more effective than the species of Dahlia, with their graceful habit of growth, and showy, rich-coloured single flowers. For back lines in flower borders, and for distant effect, these single Dahlias are all that could be desired. See Novelties, p. 4.	}	I O O 6 I O I O I O O 6 O 6
1645	"	gracilis, orange scarlet, 3 ft.			
1646	"	ardens, 3 ft.			
1647	"	slegans, 3 ft.			
1648	"	perfecta, velvety-scarlet, 3 ft.			
1649	"	maximilliana, peach, 3 ft.			I O
1650	"	reptans			O 6

DAISY, Nat. Ord. *Compositæ*. Spring-flowering hardy perennials.

1651	Daisy,	saved from choice double flowers, of various colours, $\frac{1}{2}$ ft.	I. s. &	2	6
1652	"	saved from double white flowers, $\frac{1}{2}$ ft.	I. s. &	2	6

DATURA (see *Brugmansia*), Nat. Ord. *Solanaceæ*. Splendid half-hardy annuals.*Fine plants of sub-tropical aspect, some of them with immense sweet-scented trumpet flowers.*

1653	Datura	atroviolacea plenissima, nearly black, inside beautiful light purple, 4 ft.	O	3
1654	"	ceratocaulon, satin-white, striped purple, large sweet-scented flowers, 2 ft.	O	3
1655	"	chlorantha, fl. pl., large golden yellow fragrant flowers, a fine pot plant, 2 ft.	O	6
1656	"	fastuosa Hubertia, splendid mixed, from new and beautiful varieties, 3 ft.	O	6
1657	"	gigantea, a robust, branching species, valuable for single specimens, 4 ft.	O	3
1658	"	Wrightii, white, bordered lilac, very handsome, 2 ft.	O	3

DELPHINIUM, Nat. Ord. *Ranunculaceæ*. Splendid hardy perennials.*Beautiful border plants with gorgeous spikes of flowers, varying in shade from white to the richest blue.*

1659	Delphinium	Barlowi, dark blue, shaded bronzy red, a distinct species, $2\frac{1}{2}$ ft.	I	O
1660	"	Bells Alliance, clear blue and white, most beautiful, 3 ft.	3d. &	O
1661	"	cashmerianum, new species, considered the finest of this magnificent family, flowers large and very handsome, 2 ft.	6d. &	I
1662	"	elatum Mastodonite, bright blue, shaded bronze, white centre, 3 ft.	O	6
1663	"	new varieties, in mixture, 3 ft.	O	6
1664	"	formosum, rich dark blue, white centre, $2\frac{1}{2}$ ft.	O	3
1665	"	celestinum, beautiful celestial blue, $2\frac{1}{2}$ ft.	O	3
1666	"	grandiflorum album, white, 3 ft.	O	3
1667	"	celestinum, beautiful light blue, 3 ft.	O	3
1668	"	Nahanni, dark blue, suffused bronze, 3 ft.	O	3
1669	"	mixed, saved from a very large collection	6d. &	I
1670	"	nudicaule, orange-scarlet, fine dwarf compact habit, $1\frac{1}{2}$ ft.	6d. &	I
1671	"	sinensis, choice mixed French hybrids, 2 ft.	O	3
1672	"	New doubles named varieties, in mixture	I	O
1673	"	fine mixed varieties	3d. &	O

*For annual varieties of Delphinium, see Larkspur, p. 29.***DIANTHUS**, Nat. Ord. *Caryophyllaceæ*. Splendid hardy annuals, etc.

D. sinensis (Chinese or Indian Pink, as it is sometimes called) ranks foremost in bedding plants from seed. Raised early in spring under glass, potted on and planted out, it is in bloom in June, and will continue covered with flowers till late in autumn, if a little attention is paid to it. Some of the finest effects in our Experimental Grounds have been produced by the varieties of *Imperialis*, *Heddewigii*, *Laciniatus*, and *Nanus*. If seed is sown in autumn the plants stand the winter, and in summer each plant will form a complete bush. The flowers range in colour from the purest white to the deepest crimson and the most beautiful lilac. Seed may also be sown from March to May out of doors where intended to bloom for a summer and late autumn display.

1674	Dianthus	sinensis imperialis, choice mixed double, 1 ft.	3d. &	O
1675	"	album fl. pl., double white, 1 ft.	O	3
1676	"	atrosanguineus fl. pl., double blood-red, 1 ft.	O	3
1677	"	plenisimus pictus fl. pl., double white, blotched purple, 1 ft.	O	3
1678	"	Heddewigii mixed, largest flowers and finest colours, 1 ft.	3d. &	O
1679	"	hybridus fl. pl., splendid double mixed, 1 ft.	O	6
1680	"	album grandiflorus fl. pl., double white, beautiful, 1 ft.	O	3
1681	"	atropurpureus fl. pl., large double blood-red flowers, 1 ft.	O	3
1682	"	"Crimson Belle," crimson lake, flowers large and very beautiful, 1 ft.	I	O
1683	"	"Eastern Queen," marbled mauve and lilac, very beautiful, 1 ft.	I	O
1684	"	diadema fl. pl., very large double flowers, beautifully striped and marbled with various shades of colour, 1 ft.	6d. &	I
1685	"	nanus fl. pl., beautifully marbled and striped, $\frac{3}{4}$ ft.	O	6
1686	"	nanus album fl. pl., white, new, beautiful, $\frac{3}{4}$ ft.	O	6
1687	"	coccineus fl. pl., scarlet, new, beautiful, $\frac{3}{4}$ ft.	O	6
1688	"	roseus fl. pl., rose, new, beautiful, $\frac{3}{4}$ ft.	O	6
1689	"	fl. pl., choice mixed, $\frac{3}{4}$ ft.	O	6
1690	"	lilacinus, large flowers of a bright purple-lilac, 1 ft.	O	6
1691	"	splendens fl. pl., new, very beautiful, 1 ft.	O	6
1692	"	striatus fl. pl., new, very beautiful, 1 ft.	O	6
1693	"	laciniatus mixed, large flowers and finest colours, 1 ft.	3d. &	O
1694	"	fl. pl., mixed, from finest double flowers, 1 ft.	O	6
1695	"	atropurpureus fl. pl., rich purple, double flowers, 1 ft.	O	3
1696	"	striatus fl. pl., flowers beautifully striped, 1 ft.	O	3
1697	"	nanus atrosanguineus fl. pl., double deep blood-red, $\frac{1}{2}$ ft.	O	3
1698	"	coccineus fl. pl., double coppery crimson, $\frac{1}{2}$ ft.	O	3
1699	"	roseus fl. pl., double rose colour, $\frac{1}{2}$ ft.	O	3

These dwarf varieties make charming edgings, & are valuable for filling small beds

		Per pkt.	s.	d.
1700	<i>Dianthus sinensis</i> nanus choice mixed, $\frac{1}{2}$ ft.	3d.	&	0 6
1701	" " choice mixed, from the foregoing varieties.	6d.	&	1 0
1702	" <i>deltoides</i> mixed, $\frac{1}{2}$ ft.	0	3	0
1703	" <i>dentosus hybridus</i> , lilac, 1 ft.	0	3	0
1704	" <i>fimbriatus</i> , lilac, $\frac{1}{2}$ ft.	0	3	0
1705	" <i>moschatum</i> , white, very fragrant, $\frac{1}{2}$ ft.	0	3	0
1706	" <i>superbus</i> , lilac, 1 ft.	0	3	0
1707	" " nanus, lilac, $\frac{1}{2}$ ft.	0	3	0
1708	" <i>viscidus</i> , purple-lilac, $\frac{1}{2}$ ft.	0	3	0
1709	" choice mixed, hardy perennial varieties } These are hardy perennial Pinks. They make charming permanent beds and edgings, and are fine ornamental border plants; also valuable for rock-work and to cut for bouquets. <i>Deltoides</i> is very compact in growth, almost always in bloom, and <i>Dentosus</i> is a gem. {	3d.	&	0 6

DIGITALIS (Foxglove), Nat. Ord. *Scrophulariaceæ*. Ornamental hardy perennials.

Handsone plants of stately growth, specially adapted for shrubbery borders, woodland walks, etc.

1710	<i>Digitalis gloxiniflora</i> , beautifully spotted, large flowered varieties, 4 ft.	3d.	&	0 6
1711	" " alba, white, splendid large flowers, 4 ft.	0	3	0
1712	" " alba punctata, white, spotted purple, 4 ft.	0	3	0
1713	" " carnea, blue, 4 ft.	0	3	0
1714	" " lilacina, lilac, 4 ft.	0	3	0
1715	" " rosea, pure rose, splendid large flowers, 4 ft.	0	3	0
1716	" " purpurea, purple, splendid large flowers, 4 ft.	0	3	0
1717	" Ivery's superbly spotted exhibition varieties, 4 ft.	6d.	&	1 0
1718	" <i>lævigata</i> , yellow, very effective, 2 ft.	0	3	0
1719	" <i>lana'ta</i> , yellow, a very distinct species, 2 ft.	0	3	0
1720	" <i>monstrosum</i> , choice mixed, 4 ft.	0	3	0
1721	" choice mixed, including the new varieties, 4 ft.	6d.	&	1 0
1722	" fine mixed, 4 ft.	3d.	&	0 6

DRACÆNA (Dragon-tree), Nat. Ord. *Liliaceæ*. Ornamental greenhouse shrubs.

1723	<i>Dracæna</i> choice mixed varieties, highly ornamental foliage plants.	1s.	&	2 6
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DRACOCEPHALUM, Nat. Ord. *Labiatae*. Fine perennials and annuals.

1724	<i>Dracocephalum argenteum</i> , deep blue, fine hardy perennial, 1 ft.	0	3	0
1725	" <i>Canariense</i> (Balm of Gilead), pale purple, hardy perennial, 2 ft.	0	3	0
1726	" <i>Moldavicum</i> (Moldavian Balm), blue or white, hardy annuals, 2 ft.	each	0	3
1727	" <i>Euysschianum</i> , dark blue, fine for rock-work, hardy perennial, 1 ft.	0	3	0

ECHINACEA, Nat. Ord. *Compositæ*. Fine hardy perennial.

1728	<i>Echinacea intermedia</i> , large red showy handsome flowers, a fine border plant, 2 ft.	6	6	0
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EPACRIS, Nat. Ord. *Epacridaceæ*. Splendid greenhouse shrubs.

1729	<i>Epacris</i> mixed, saved from finest varieties, 3 ft.	2	6	0
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ERICA, Nat. Ord. *Ericaceæ*. Beautiful greenhouse and hardy heaths.

1730	<i>Erica arborescens</i> , various, half-hardy shrubs, 3 ft.	0	6	0
1731	" choice greenhouse varieties, 2 ft.	1	0	0
1732	" fine hardy varieties, 2 ft.	6d.	&	1 0

ERIGERON, Nat. Ord. *Compositæ*. Beautiful hardy perennials.

1733	<i>Erigeron caucasicum</i> , purple, $\frac{1}{2}$ ft.	} Handsome free-flowering herbaceous plants for rock gardens, mixed flower and shrubbery borders. {	0	3
1734	" <i>glabellum</i> , blue, $\frac{1}{2}$ ft.		0	3
1735	" fine mixed, $\frac{1}{2}$ ft.		0	6

ERINUS, Nat. Ord. *Scrophulariaceæ*. Charming hardy perennials.

1736	<i>Erinus alpinus</i> , rose-purple, $\frac{1}{2}$ ft.	} The most charmingly beautiful of dwarf Alpines, densely flowering, and of a pleasing colour. {	0	6
1737	" " albus, white, $\frac{1}{2}$ ft.		0	6

ERIOGONUM, Nat. Ord. *Polygonaceæ*. Pretty evergreen hardy perennials.

1738	<i>Eriogonum umbellatum</i> , primrose, $\frac{1}{2}$ ft.	} These are very distinctive border perennials, and effective in flower and shrubbery borders. {	0	3
1739	" " album, white, 2 ft.		0	3
1740	" " racemosum, pink		0	6

ERYNGIUM, Nat. Ord. *Umbelliferae*. Very ornamental hardy perennials.

1741	<i>Eryngium bromeliæfolium</i> , white, 3 ft.	} These are remarkably ornamental herbaceous plants, with long narrow Pandanus-like leaves; from the midst of the foliage rise gigantic flower-spikes. The plant is one of the most characteristic and effective for sub-tropical gardens, lawns, and mixed flower borders. {	0	3
1742	" " giganteum, blue, 4 ft.		0	3
1743	" " planum, light blue, 2 $\frac{1}{2}$ ft.		0	3
1744	" " Leavenworthii, violet, 3 ft.		0	6
1745	" " pandanifolium, 3 ft.		0	6
1746	" " choice mixed		0	6

ERYSIMUM, Nat. Ord. *Cruciferae*. Exceedingly showy hardy annuals.

1747	<i>Erysimum Arkansanum</i> , sulphur-yellow, $1\frac{1}{2}$ ft.	} Beautiful profuse-flowering plants for { beds, ribbons, and mixed flower borders. {	3d.	&	0 6
1748	" <i>Perezskiana</i> , rich orange, $1\frac{1}{2}$ ft.		3d.	&	0 6

ERYTHRINA (Coral-plant), Nat. Ord. *Leguminosæ*. Splendid half-hardy shrubs.

Superb sub-tropical plants, with magnificent bunches of crimson-scarlet coral-like flowers.

1749	<i>Erythrina</i> , choice mixed varieties, 3 ft.	6d.	&	1 0
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ESCHSCHOLTZIA, Nat. Ord. *Papaveraceæ*. Remarkably showy hardy annuals.

1750	<i>Eschscholtzia crocea aurantiaca</i> , rich glowing orange, 1 ft.	} The bright colours, dwarf habit, and continuous blooming of the <i>Eschscholtzia</i> , admirably adapt them for beds, ribbons, edgings, and borders. The new varieties, " <i>Dentata</i> ," are distinguished by their resemblance to a Maltese cross, " <i>Striata</i> " by its beautiful stripes, " <i>Alba rosea</i> " by its rose-purple shade, and " <i>Aurantiaca</i> " by its deep rich glowing orange-coloured flowers. {	0	3	
1751	" " <i>alba</i> , creamy white, 1 ft.		0	3	
1752	" " <i>rosea</i> , white, shaded rose, 1 ft.		0	3	
1753	" " <i>striata</i> , orange and sulphur striped, 1 ft.		0	3	
1754	" " <i>dentata aurea</i> , orange, 1 ft.		0	3	
1755	" " <i>sulphurea</i> , sulphur, 1 ft.		0	3	
1756	" " mixed, from the above, 1 ft.		3d. &	0	6
1757	" " double, bright orange-scarlet, 1 ft.		0	6	
1758	" " <i>Mandarin</i> , bright scarlet, inside of flower rich orange, 1 ft.		0	6	
1759	" " <i>tenuifolia</i> , primrose, pretty dwarf plant for rock-work and edgings, $\frac{1}{2}$ ft.		3d. &	0	6

EUCALYPTUS (Australian Gum Tree), Nat. Ord. *Myrtaceæ*. Greenhouse trees. Per pkt. s. d.

The *Eucalyptus* is now extensively cultivated for its anti-malarious properties. *E. globulus* is a handsome plant for the conservatory and sub-tropical garden. *E. amygdalinus*, according to the newspaper reports, is more hardy, and, therefore, recommended for naturalization in this country on account of its valuable febrifugal properties.

- 1760 *Eucalyptus globulus*, bluish green foliage, an exceedingly ornamental plant in the conservatory, etc. I 0
 1761 " *amygdalinus*, an exceedingly ornamental plant, and recommended for naturalization in parks and shrubberies I 0
 1762 " mixed, several varieties, including *Globulus*..... I 0

EUCHARDIUM, Nat. Ord. *Onagraceæ*. Desirable hardy annuals.

- 1763 *Eucharidium grandiflorum*, deep rose, 1 ft. } These are pretty early dense-flowering
 1764 " " album, white, 1 ft. } annuals, effective in beds, masses,
 1765 " " roseum, rose, 1 ft. } and ribbons.
 1766 " " mixed varieties, 1 ft. } 0 3
 0 3
 0 3

EUPATORIUM, Nat. Ord. *Compositæ*. Beautiful hardy perennials.

- 1767 *Eupatorium ageratoides*, white, 3 ft. } Very ornamental hardy herbaceous plants,
 1768 " *grandiflorum album*, white, 2 ft. } for large borders and semi-wild places.
 1769 " *purpureum*, purple, 2 ft. } 0 6
 1770 " mixed varieties 0 6

EUTOCIA, Nat. Ord. *Hydrophyllaceæ*. Showy hardy annuals.

- 1771 *Eutocia viscidula*, bright blue, very showy, 1 ft. } Very showy border plants; *Wrangelliana* makes nice beds, and
 1772 " *Wrangelliana*, lilac, pretty, early, ½ ft. } *Viscidula* is prized for its intense blue flowers. } 0 3
 0 3

FENZLIA, Nat. Ord. *Polemoniaceæ*. Charming hardy annual.

- 1773 *Fenzlia dianthiflora*, rosy lilac, few dwarf plants are more gracefully beautiful, in pots, ½ ft. 6d. & I 0

FERDINANDIA, Nat. Ord. *Compositæ*. Ornamental greenhouse shrub.

- 1774 *Ferdinandia em'inens*, a majestic picturesque large-leaved sub-tropical plant, 5 to 10 ft. 6d. & I 0

FERNs, Nat. Ord. *Polypodiaceæ*. Graceful foliage plants.

- 1775 Ferns mixed, saved from 50 choice greenhouse species and varieties..... I 0
 1776 " " saved from 40 choice British and exotic hardy species and varieties..... I 0

FERULA (Giant Fennel), Nat. Ord. *Umbellifereæ*. Ornamental hardy perennials.

- 1777 *Ferula communis*, 6 ft. } As a sub-tropical plant, the *Ferula* stands first in order of the graceful
 1778 " *aralioides*, 6 ft. } section, the leaves are very large and elegantly divided. A single
 1779 " *ferulago*, 6 ft. } specimen on the lawn, in the flower-border, amongst a group of sub-
 1780 " *gigantea*, 6 ft. } tropical plants, or near to water, has a bold massive aspect and is
 1781 " *glauca*, 6 ft. } exceedingly attractive. The plant is decorative summer and winter.
 1782 " mixed, 6 ft. } 0 6
 0 6
 0 3
 0 3
 0 3
 0 3
 0 6

FRAXINELLA (*Dietamnus*), Nat. Ord. *Rutaceæ*. Beautiful hardy perennials.

- 1783 *Fraxinella*, red, 2 ft. } Handsome herbaceous perennials, cultivated for
 1784 " white, 2 ft. } their beautiful flowers and fragrant leaves. } 0 3
 0 3

FUCHSIA, Nat. Ord. *Onagraceæ*. Beautiful half-hardy perennials.

- 1785 *Fuchsia*, saved from the newest double and single white and red varieties, 3 ft. 1s. & 2 6

GAILLARDIA, Nat. Ord. *Compositæ*. Splendid hardy perennials, etc.

- 1786 *Gaillardia grandiflora*, rich crimson and yellow, 1½ ft. } These perennial *Gaillardias* are unrivalled
 1787 " " *Bosselartii*, large red, 1½ ft. } for their beauty and durability, their
 1788 " " *Penelope*, crimson and yellow, 1½ ft. } large handsome blossoms expanding till
 1789 " " *Leselii*, crimson and yellow, 1½ ft. } the cold weather sets in. For vases and
 1790 " *trimes'tris superba*, 1½ ft. } table bouquets, the flowers are most de-
 1791 " choice mixed, perennial varieties, 1½ ft. 3d. & } sirable. Seedlings flower the first
 1792 " *Drummondiana*, crimson and yellow, 1 ft. } season. } 0 6
 1793 " " aurea, rich yellow, 1 ft. } Amongst half-hardy annuals, these
 1794 " " salmon rose (new), 1 ft. } *Gaillardias* rank high for their rich
 1795 " *Amblyodon*, sanguineous red, 1 ft. } colours, great profusion of bloom and
 1796 " choice mixed, annual varieties, 1 ft. 3d. & } duration of flowering. } 0 3
 0 3
 0 6
 0 6
 0 6
 0 6
 0 6
 0 3
 0 3
 0 3
 0 3
 0 6

GALEGA, Nat. Ord. *Leguminosæ*. Fine border hardy perennials.

- 1797 *Galega officinalis*, pale blue, 3 ft. } Elegant border plants, with beautiful pea-
 1798 " " alba, white, 3 ft. } blossom flowers and graceful foliage. } 0 3
 0 3

GAURIA, Nat. Ord. *Onagraceæ*. Handsome hardy perennial.

- 1799 *Gauria Lindheime'ri*, white with pink calyx, an elegant continuous-blooming border plant, 2 ft. ... 0 3

GAZANIA, Nat. Ord. *Compositæ*. Half-hardy bedding plant.

- 1800 *Gazania rigens*, rich orange, a charming plant for beds or edgings in sunny situations, 1 ft. I 0
 1801 " *speciosa*, bright yellow, centre spotted black, a beautiful bedding plant, 1 ft. I 0

GENISTA, Nat. Ord. *Leguminosæ*. Beautiful hardy or greenhouse shrubs.

- 1802 *Genista* fine mixed, early blooming plants, handsome in flower and graceful in foliage I 0

GENTIANA, Nat. Ord. *Gentianaceæ*. Beautiful dwarf hardy perennials.

- 1803 *Gentiana acaulis*, intense deep blue, ½ ft. } These rank foremost amongst our earliest
 1804 " *verna*, intense deep blue, ½ ft. } and loveliest of spring-blooming Alpine
 1805 " fine mixed, several varieties } plants. } 0 6
 6d. & I 0
 I 0
 0 6

GERANIUM (**PELARGONIUM**), Nat. Ord. *Geraniaceæ*. Half-hardy bedding plant.

The greatest attention has been, and is still being given to the improvement of the Scarlet Geranium (*Zonale* and *Nosegay Pelargonium*). To the amateur purchasing seed it is of the first importance to make sure what his chances are of having really fine flowers. To place him in this position we have had seed collected from the very best named kinds. Plants raised from seed sown early in spring are decorative in summer.

- 1806 *Geranium Zonale*, choicest varieties, George's and others 2s. 6d. & 3 6
 1807 " " fine varieties I 0
 1808 " " good ordinary varieties 6d. & I 0

			Per pkt.
		s. d.	
1809	Geranium Nosegay, choicest varieties, George's and others	2s. 6d. &	3 6
1810	" " fine varieties		1 0
1811	" Zonale, choicest hybridized variegated varieties, tricolors, bronzes, &c.	2s. 6d. &	3 6
1812	" " fine hybridized variegated varieties		1 0
1813	" ivy-leaved varieties		2 6
1814	" anemone-flum, foliage elegantly divided, a fine sub-tropical plant, h.p., 1½ ft.		1 0

GESNERA, Nat. Ord. Gesneraceæ. Splendid stove perennial bulbs.

1815	Gesnera, very choice, saved from one of the finest collections, 1 ft.	1s. &	2 6
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GEUM, Nat. Ord. Rosaceæ. Hardy perennials, for rock-work and borders.

1816	Geum atrosanguineum, dark red, large flowers, 1 ft. ...	These are handsome, and continuous-blooming herbaceous border plants.	0 3
1817	" " fl. pl. dark red, 1 ft.		0 6
1818	" coccineum, scarlet, 1 ft.		0 3

GILIA, Nat. Ord. Polemoniaceæ. Pretty hardy annuals.

Very fine annuals when grown in masses, and much prized for their earliness and for rock-work.			
1819	Gilia laciniosa, deep lavender blue, fine bedding plant, ½ ft.	These are very effective and durable annuals, valuable for beds, edgings, and rock-work.	0 3
1820	" liniflora, white, a very beautiful variety, ½ ft.		0 3
1821	" minima, blue, a pretty miniature rock plant, etc., ½ ft.		0 3
1822	" tricolor, white, lilac, and purple, ½ ft.	The varieties of Tricolor have long been favourite spring and summer flowering annuals.	0 3
1823	" " alba, white and purple, ½ ft.		0 3
1824	" " rosea, rose and white, ½ ft.		0 3

GLADIOLUS, Nat. Ord. Iridaceæ. Magnificent hardy bulbs.

In our Experimental Grounds we grow the Gladiolus extensively, and at page 66 will be found a very select assortment of bulbs, including the best of the new varieties and of the older kinds.

1825	Gladiolus, choice mixed	1s. &	2 6
1826	" fine mixed	6d. &	1 0

GLAUCIUM, Nat. Ord. Papaveraceæ. Showy hardy perennials.

1827	Gladium Fischei, flame colour, 1½ ft.	These are popularly called Horn-poppies, and are effective border plants; their glaucous green dew-bespangled elegantly cut foliage, makes them attractive objects at all seasons.	0 3
1828	" lu'teum, yellow, 1½ ft.		0 3
1829	" phoeniceum, purple, 1½ ft.		0 3
1830	" rubrum, red, 1 ft.		0 3
1831	" mixed		0 3

GLOBE AMARANTHUS (Gomphrena), Nat. Ord. Amaranthaceæ. Greenhouse annuals.

1832	Globe Amaranthus, flesh colour, 2 ft.	Beautiful plants for the Conservatory, and if well grown in small pots valuable for room decoration. Planted out of doors in sheltered situations they are effective. The dried flowers are prized for winter bouquets.	0 3
1833	" " golden, 2 ft.		0 3
1834	" " red, 2 ft.		0 3
1835	" " white, 2 ft.		0 3
1836	" " variegated, 2 ft.		0 3
1837	" " mixed, 2 ft.		0 6

GLOXINIA, Nat. Ord. Gesneraceæ. Superb stove perennial bulbs.

1838	Gloxinia, saved from magnificent erect, horizontal, and pendulous large flowered select varieties: Spring-sown seedlings are decorative in Summer and Autumn, 1 ft.	1s. &	2 6
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GODETIA, Nat. Ord. Onagraceæ. Attractive hardy annuals.

Exceedingly beautiful, and very effective when grown in beds, masses, and mixed borders.

1839	Gode'tia alba, pure white, fine graceful habit, 1½ ft.		0 3
1840	" Lady Albemarle, intense beautiful carmine-crimson, compact branching growth, 1ft. 3d. &		0 6
1841	" Lindleyana fl. pl., rich rosy purple, 1½ ft.		0 3
1842	" rosea alba Tom Thumb, pure white, rich carmine centre, very beautiful, 1 ft.		0 3
1843	" tenella, mauve, a very dwarf variety, for small beds, edgings, etc., ½ ft.		0 3
1844	" "The Bride," white, rich carmine centre, 1½ ft.		0 3
1845	" Whit'neyi con'color, flowers glossy pearly satin white, beautiful, 1½ ft.		0 3
1846	" " flam'mea, flaming crimson, very beautiful, 1½ ft.		0 3
1847	" " striata, centre of each petal blotched with flaming crimson, 1½ ft.		0 3
1848	" fine mixed, from the above varieties	3d. &	0 6

GOURDS, ORNAMENTAL. See pages 10 and 46.

GRAMMANTHES, Nat. Ord. Crassulaceæ. Charming miniature half-hardy annual.

Nice dwarf plants for pots, vases, baskets, edgings, and rock-work, delighting in sunny situations.

1849	Gramman'thes gentianoides, rich orange-scarlet, ½ ft.	6d. &	1 0
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GRASSES, ORNAMENTAL, for Bouquets and Borders. See page 10.

GREVILLEA, Nat. Ord. Proteaceæ. Elegant greenhouse shrubs.

1850	Grevillea Bank'sia, 10 ft.	The foliage of these plants is most graceful, and when from 2 ft. to 3 ft. high, they are greatly prized for table decoration. In the conservatory and in the sub-tropical garden they rank foremost as fine foliage plants.	1 0
1851	" robusta, 10 ft.		1 0
1852	" Theleman'ni splendens, 10 ft.		1 0

GYPHOPHYLLA, Nat. Ord. Caryophyllaceæ. Hardy annuals and perennials.

1853	Gypsoph'ylla elegans, rose, 2 ft.	Plants of graceful slender growth. Elegans is valuable for table bouquets, and Muralis is charming for rock-work and edgings. These are hardy perennials. Paniculata, a very graceful plant, and Saxifraga, valuable for rock-work and edgings.	0 3
1854	" muralis, pink, ½ ft.		0 3
1855	" paniculata, white, 1½ ft.		0 3
1856	" saxifraga, pink, ½ ft.		0 3

HABROTHAMNUS, Nat. Ord. Solanaceæ. Handsome greenhouse shrubs.

1857	Habrothamn'us mixed, splendid winter-blooming plants, with wax-like flowers in profusion, 3 ft.	1 0
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HAWKWEED (Cre'pis), Nat. Ord. Compos'itæ. Useful hardy annuals.

1858	Hawkweed, red, 1 ft.	These are very showy annuals, effective in beds, on rock-work, in lines, and masses in mixed borders.	0 3
1859	" yellow, 1 ft.		0 3

HEARTSEASE. See Viola, page 43.

HELENIUM, Nat. Ord. Compos'itæ. Handsome hardy perennials.Per pkt.
s. d.

1860	<i>Helénium Boland'ri</i> , yellow, 1 ft.	} Splendid herbaceous border plants, with large showy flowers remaining long in beauty, and well adapted for naturalization and semi-wild places.	o	3
1861	" <i>grandicephalum</i> , yellow, very effective, 2 ft.		o	6
1862	" <i>grandiflorum</i> , yellow, black disc, 2 ft.		o	3
1863	" <i>Hope'sii</i> , orange-yellow, 2 ft.		o	3

HELIANTHUS (Sun-flower), Nat. Ord. Compos'itæ. Showy hardy annuals, etc.

1864	<i>Helianthus argophyllus</i> , yellow, silvery foliage, 5 ft.	} Plants of majestic growth and fine bold outline, admirable for sub-tropical effect, and in shrubberies and woodlands. <i>Macrophyllus</i> has large green leaves; <i>Argophyllus</i> fine silvery foliage; <i>Californicus</i> and <i>Globosus</i> large very double flowers; <i>Uniflorus</i> is the most gigantic in growth and in size of flower.	o	3
1865	" <i>nanus</i> fl. pl., yellow, 3 ft.		o	3
1866	" <i>californicus</i> , yellow, large double flowers, 5 ft.		o	3
1867	" <i>cucumerifolius</i> , deep yellow, 3 ft.		o	6
1868	" <i>fol. aureo-variegatis</i> , 5 ft.		o	6
1869	" <i>globo'sus</i> , yellow, large double flowers, 5 ft.		o	6
1870	" <i>macrophyllus giganteus</i> , yellow, 6 ft.		o	3
1871	" <i>uniflorus</i> , yellow, immense single flowers, 10 ft.		o	3
1872	" fine mixed 3d. &		o	6

HELIOCHRYSUM, Nat. Ord. Compos'itæ. Beautiful Everlasting hardy annuals.*Fine border plants, the dried flowers of which are much used for winter bouquets, and church decoration.*

1873	<i>Helichry'sum Borus'sorum rex</i> , white, large very handsome double flowers, 2 ft.	o	3
1874	" " Dwarf, white, large handsome flowers, 1 ft.	o	6
1875	" <i>bractea'tum</i> fine mixed, 2 ft.	3d. &	o
1876	" " <i>al'bum</i> , white, 2 ft.	o	3
1877	" " <i>au'reum</i> , golden yellow, 2 ft.	o	3
1878	" <i>macran'thum na'nium atro-coccin'eum</i> , scarlet, 1½ ft.	o	3
1879	" " <i>atro-sangui'neum</i> , crimson, 1½ ft.	o	3
1880	" <i>monstro'sum</i> , choice mixed fl. pl., fine large flowers, 2 ft.	3d. &	o
1881	" " <i>al'bum</i> fl. pl., white, large flowers, 2 ft.	o	3
1882	" " <i>brunn'eum</i> fl. pl., orange-scarlet, large flowers, 2 ft.	o	3
1883	" " <i>lu'teum</i> fl. pl., yellow, large flowers, 2 ft.	o	3
1884	" " <i>purpu'reum</i> fl. pl., rose-purple, large flowers, 2 ft.	o	3
1885	" " <i>ro'seum</i> fl. pl., rose, large flowers, 2 ft.	o	3
1886	" " <i>Salmon-rose</i> fl. pl., 2 ft.	o	6
1887	" " <i>na'nium</i> , choice mixed fl. pl., large flowers, 1½ ft.	3d. &	o
1888	" " <i>al'bum</i> fl. pl., white, large flowers, 1½ ft.	o	3
1889	" " <i>atro-sangui'neum</i> fl. pl., deep crimson, large flowers, 1½ ft.	o	3
1890	" " <i>fusca'tum</i> fl. pl., bronze-yellow, large flowers, 1½ ft.	o	3
1891	" " <i>lu'teum</i> fl. pl., yellow, large flowers, 1½ ft.	o	3
1892	" " <i>ro'seum</i> fl. pl., rose, large flowers, 1½ ft.	o	3
1893	" <i>brachyrhyn'chum</i> , yellow, ½ ft.	} These with their elegant silvery grey foliage, and ball-like tufts of flowers resemble the yellow Immortelles: they are fine pot plants and exceedingly decorative in warm situations out of doors.	o
1894	" <i>capita'tum</i> , yellow, 1 ft.		o
1895	" <i>e'legans</i> , yellow, 1 ft.		o
1896	" mixed varieties		o
1897	" mixed, from beautiful greenhouse varieties		o

HELIOTROP'PIUM, Nat. Ord. Boraginac'ceæ. Pretty half-hardy perennials.

1898	<i>Heliotropium Peruvia'num</i> , purple, fine, 1½ ft.	} These are all deliciously fragrant, and are equally prized in the conservatory and flower garden, and much in demand for bouquets. Plants raised from seed bloom the first season. Under glass they can be had in flower the whole winter.	o	6
1899	" <i>grandiflorum Anna Turrel</i> , violet, 1½ ft.		o	6
1900	" <i>Roi des noirs</i> , very dark, 1½ ft.		o	6
1901	" <i>Queen of Violets</i> , rich violet, 1½ ft.		o	6
1902	" <i>Triomphe de Liege</i> , very dark purple, 1½ ft.		o	6
1903	" <i>Voltaire'num</i> , dark purple, 1½ ft.		o	6
1904	" mixed varieties, 1½ ft. 6d. &		1	0

HELIPTERUM, Nat. Ord. Compos'itæ. Everlasting half-hardy annual.

1905	<i>Helipterum Sanfordii</i> , golden yellow, fine to cut for bouquets, and for winter decoration, 1 ft.	o	6
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HELLEBORUS (Christmas-rose), Nat. Ord. Ranunculac'ceæ. Hardy perennials.

1906	<i>Helleborus niger</i> , white, a most beautiful winter-flowering plant, 1 ft. 6d. &	1	0
1907	" mixed, including the Berlin Hybrids (For Plants of Helleborus see page 74.)	1	0

HERACLE'UM (Cow-parsnip), Nat. Ord. Umbellif'eraæ. Ornamental hardy perennials.*Majestic umbrageous plants of commanding aspect, admirable for sub-tropical gardens, woodland walks, banks of lakes, rivers, and waterfalls.*

1908	<i>Heracleum giganteum</i> , a gigantic plant, with large umbrageous foliage, 10 ft.	o	3
1909	" <i>em'ens</i> , a highly ornamental foliage plant, 10 ft.	o	6
1910	" <i>Leichtlini</i> , a very fine picturesque ornamental foliage plant, 5 ft.	o	6
1911	" mixed from above varieties.	o	6

HIBIS'OUS, Nat. Ord. Malvac'ceæ. Splendid greenhouse and hardy plants.*The hardy herbaceous varieties are beautiful flowering plants and should be extensively cultivated in shrubberies and flower borders. The tender varieties are fine ornamental conservatory and sub-tropical plants.*

1912	<i>Hibiscus Africa'nus</i> , cream colour, rich brown centre, hardy annual, 1½ ft.	o	3
1913	" choice mixed greenhouse and half-hardy varieties	1	0
1914	" fine mixed hardy varieties 6d. &	1	0

HOLLYHOCK (Althæa rosea), Nat. Ord. Malvac'ceæ. Hardy perennials, etc.*As a picturesque relief, and for majestic growth and massive beauty the Hollyhock stands unrivalled.*

1915	<i>Hollyhock</i> , saved from choice varieties, 6 ft.	2	6
1916	" saved from fine varieties, 6 ft. 6d. &	1	0

HONEYSUCKLE, FRENCH (Hedysarum coronarium), Nat. Ord. Legumino'sæ.

1917	<i>Honeysuckle French</i> , white, 2 ft.	} Exceedingly showy border plants, and for large rock-work. Flower the first season, hardy biennials.	o	3
1918	" scarlet, 2 ft.		o	3

HU'MEA, Nat. Ord. Compos'itæ. Elegant and picturesque half-hardy biennials.

1919	<i>Humea elegans</i> , unequalled for its graceful feathery panicles, foliage powerfully scented, 6 ft.	o	6
1920	" <i>alba</i> , the graceful feathery panicles are pure white, 6 ft.	o	6
1921	" <i>purpurea</i> , the feathery panicles are darker than in <i>H. elegans</i> , 6 ft.	o	6

- HUNNEMAN'NIA**, Nat. Ord. *Papavera'ceæ*. Handsome hardy perennial. Per pkt. s. d.
- 1922 *Hunne'nan'nia fumarla'so'lia*, tulip-shaped yellow flowers, and Eschscholtzia-like foliage, 1½ ft. 0 6
- HYACINTHUS**, Nat. Ord. *Lilia'ceæ*. Handsome hardy bulb.
- 1923 *Hyacin'thus can'dicans*. This is perhaps the most ornamental summer-flowering hardy bulb in cultivation. It attains a height of 3 to 4 ft., and is surmounted by numerous graceful pendant, bell-shaped, snow-white flowers. It is a valuable plant in flower borders, and most desirable for the conservatory. (Roots, 9d., 1s., and 1s. 6d. each; 7s. 6d. and 10s. 6d. per dozen) 6d. & 1 0
- HYMENOXIS**, Nat. Ord. *Compos'itæ*. An early summer flowering hardy annual.
- 1924 *Hymenox'is Californ'ica*, sown in autumn is a carpet of golden yellow in spring, ½ ft. 3d. & 0 6
- IBE'RIIS**, Nat. Ord. *Crucifera'ceæ*. Valuable spring flowering hardy perennials.
- 1925 *Ibe'ris semperflo'rens*, white, ½ ft. 0 6
- 1926 " *sempervl'rens*, pure white, ½ ft. 0 6
- 1927 " *Jucunda*, rose, ½ ft. 0 6
- 1928 " *Gibraltar'ica*, rose, very beautiful, 1 ft. 1 0
- 1929 " *Tenorea'na*, a beautiful pale lilac, ½ ft. 0 6
- 1930 " mixed from the above varieties 0 6
- ICE-PLANT**, Nat. Ord. *Mesembrya'ceæ*. Very effective half-hardy annual.
- 1931 *Ice-Plant*, the leaves are covered with crystal-like icy globules, and on this account are much prized for garnishing, for rock-work, sloping banks, and flower borders 3d. & 0 6
- INDIGOFERA**, Nat. Ord. *Legumino'sæ*. Elegant free-flowering hardy shrubs.
- 1932 *Indigo'fera*, mixed varieties, these require a little protection during severe winters, 3 ft. 0 6
- IONOPSIDTUM** (*Cochlea'ria*), Nat. Ord. *Crucifera'ceæ*. Miniature hardy annual.
- 1933 *Ionopsid'tum acaul'e*, sky blue, a charming early-flowering plant, growing best in damp situations, such as an edging to rock-work. It also makes a very neat pot plant, 1½ in. 0 6
- IPOMOP'SIS**, Nat. Ord. *Polemonia'ceæ*. Beautiful half-hardy biennials.
- 1934 *Ipomop'sis elegans superba*, rose, 1½ ft. 0 6
- 1935 " *sanguinea*, crimson, 2 ft. 0 6
- 1936 " mixed beautiful varieties 0 6
- IRIS**, Nat. Ord. *Irida'ceæ*. Hardy bulbs.
- The English and Spanish Iris embrace so much that is rare and beautiful in the combinations of their colours, that the only plants to compare them with are the rare and beautiful tropical orchids, the *Lælias*, *Cattleyas*, and *Oncidiums*; for descriptive list, see Bulb Catalogue. The Bearded or European Flag Iris for flower borders and surrounding artificial lakes and ponds, is unrivalled; the colours range from the richest yellow, the intensest purple, the most delicate blue, the softest mauve, the most beautiful claret-red, to whites and primroses; of bronzes the shades are innumerable, and the combinations indescribable. For plants, see page 70. The Japanese *Clematis*-like Flag Iris (*I. Kämpferi*) have large circular flowers, measuring 6 to 7 inches in diameter, and with a breadth of petal 3 to 3½ inches. The collection cultivated by us is the finest in Europe.
- 1937 *Iris* mixed, including the English, Spanish, and bearded Flag Iris 6d. & 1 0
- 1938 " *Kämpferi*, saved from the choicest varieties of this beautiful Japanese Iris 1s. & 2 6
- 1939 " " duplex white, the petals of this class being in duplicate overlap each other, transforming the flower into an entire circle 1s. & 2 6
- ISOTOMA**, Nat. Ord. *Lobelia'ceæ*. Charming Lobelia-like half-hardy annuals.
- 1940 *Isotoma petræ'a*, cream-coloured, 1 ft. } These pretty star-shaped flowers are effective in small { 0 6
- 1941 " *cœrulea*, blue, 1 ft. } beds, edgings, rock-work, and for pot culture. { 0 6
- IXIA**, Nat. Ord. *Irida'ceæ*. Pretty half-hardy bulbs.
- 1942 *Ixia* choice mixed; charming early summer flowers. A fine collection of these in Bulb Catalogue 0 6
- JACOBÆA** (*Senecio*), Nat. Ord. *Compos'itæ*. Valuable bedding-out plants.
- 1943 *Jacobæ'a*, magenta, double, 1 ft. 3d. & 0 6
- 1944 " rich purple, double, 1 ft. 3d. & 0 6
- 1945 " white, double, 1 ft. 3d. & 0 6
- 1946 " choice mixed, double, 1 ft. 0 6
- 1947 " dwarf, magenta, double, ½ ft. 3d. & 0 6
- 1948 " " purple, double, ½ ft. 3d. & 0 6
- 1949 " " white, double, ½ ft. 3d. & 0 6
- 1950 " " choice mixed, double, ½ ft. 3d. & 0 6
- KAULFUS'SIA**, Nat. Ord. *Compos'itæ*. Beautiful hardy annuals.
- 1951 *Kaulfus'sia amelloi'des atroviola'cea*, violet, ½ ft. 3d. & 0 6
- 1952 " " *kermesi'na*, crimson, ½ ft. 0 6
- KITAIBETIA**, Nat. Ord. *Malva'ceæ*. Showy hardy perennial.
- 1953 *Kitaibet'ia vitifo'lia*, white, a very handsome plant in large borders, 5 ft. 0 3
- LANTA'NA**, Nat. Ord. *Verbena'ceæ*. Half-hardy pretty bedding perennials.
- Charming bedding plants, with beautiful verberna-like heads of rich coloured flowers.
- 1954 *Lanta'na*, newest French hybrid varieties, in many colours; seedlings flower the same season, 1 ft., 6d. & 1 0
- LARKSPUR** (*Delphin'ium*), Nat. Ord. *Ranuncula'ceæ*. Splendid hardy annuals.
- 1955 *Larkspur* double stock-flowered dwarf mixed, 1 ft. 3d. & 0 6
- 1956 " " Hyacinth-flowered dwarf mixed, 1 ft. 0 3
- 1957 " " Ranunculus-flowered dwarf mixed, 1 ft. 0 3
- 1958 " " Candelabrum-shaped dwarf mixed, 1 ft. 1 0
- 1959 " " Emperor, mixed, a very fine variety, 1 ft. 0 6
- 1960 " " Stock-flowered tall mixed, 2½ ft., 3d. 0 6
- 1961 " " branching mixed, 2½ ft. 0 3
- 1962 " " blue, 2½ ft. 0 3
- 1963 " " white, 2½ ft. 0 3
- 1964 " " tricolor elegans, 2½ ft. 0 3

			per pkt.
		s. d.	
2012	Lobe'lia Fabri varieties, mixed, 2 ft.	These are beautiful herbaceous border plants of a fine bold aspect and with rich colours, and are conspicuous in centres of beds and in flower borders. The deep mulberry foliage of Queen Victoria is very striking.	1 0
2013	" ful'gens multiflo'ra, scarlet, 2 ft.		1 0
2014	" Queen Victoria, scarlet, 2 ft.		1 0
2015	" syphilit'ica hybrida, various, 2 ft.		1 0
2016	" fine varieties in mixture, 2 ft.		1 0
2017	" Erinus compacta alba, pure white, in tufts, ½ ft.		15. & 2 6
2018	" " Blue Beauty, the finest blue, ½ ft.	The Erinus varieties of Lobelia are universally cultivated, and by far the most useful for bedding. They are easily managed, and may be had in the greatest abundance from seed. The seed may be sown late in autumn or in spring, and the plants pricked off singly into pots, and plunged in a gentle bottom-heat for a few weeks, they will soon make nice plants. The new white varieties of Erinus, "The Bride" and "White Queen," are very beautiful, but being liable to sport, it is desirable they should be got into flower before planting out. Crystal Palace Compacta and the varieties of Pumila, are now extensively used, being less spreading than the different forms of Speciosa. The varieties of Gracilis are very useful. Those who have no glass can sow the Lobelias out-of-doors end of April, where intended to flower, simply making the soil very fine and firm, and sowing the seed thinly on the surface, covering with a sprinkling of sand or cocoan fibre.	1 0
2019	" " Blue King, light blue, centre pure white, ½ ft.		6d. & 1 0
2020	" " Emperor William, rich blue, very fine, ½ ft.		1 0
2021	" " Grandiflora rosea, fine rose, ½ ft.		1 0
2022	" " Mazarine Gem, mazarine blue, ½ ft.		1 0
2023	" " Gordo'ni, intense blue, white centre, ½ ft.		15. & 2 6
2024	" " grandiflora duplex, intense blue, flowers double, 1 ft.		1 0
2025	" " Paxtonia'na, bright blue, centre pure white, ½ ft.		1 0
2026	" " Prince Albert, bright azure blue, white centre, ½ ft.		1 0
2027	" " "The Bride," pure white, fine habit, ½ ft.		1 0
2028	" " White Perfection, pure white, ½ ft.		1 0
2029	" " speciosa Crystal Palace var. true, deep blue, ½ ft.		1 0
2030	" " " Cobalt blue, fine clear blue, beautiful compact growing variety, ½ ft.		6d. & 1 0
2031	" " " super'ba, rich blue, beautiful, ½ ft.		1 0
2032	" " kermes'ina, light rosy crimson, ½ ft.		15. & 2 6
2033	" " strict'a multiflo'ra, blue, robust in growth, ½ ft.		1 0
2034	" " mixed, all colours of Erinus varieties, ½ ft.		1 0
2035	" " Crystal Palace compacta (new), intense blue, ½ ft.		1 0
2036	" " pumila azurea, celestial blue, ½ ft.		1 0
2037	" " magnif'ica, rich blue, ½ ft.		1 0
2038	" " grandiflora, rich blue, ½ ft.		1 0
2039	" " Mauve Queen, rose-lilac, ½ ft.		1 0
2040	" " gracilis erecta compacta, celestial blue, ½ ft.		1 0
2041	" " alba, pure white, ½ ft.		1 0
2042	" " celesti'na, clear light blue, ½ ft.		1 0
2043	" " kermes'ina, light rosy crimson, ½ ft.		1 0
2044	" " ramo'sa, deep blue, ½ ft.	These are quite different to the Erinus varieties, the flowers are much larger, and the plants grow more upright & branching; very beautiful.	1 0
2045	" " alba (Snowflake), white, ½ ft.		1 0
2046	" " ro'sea, rose-lilac, ½ ft.		1 0
LOTUS, Nat. Ord. Legumino'se. Pretty half-hardy perennials.			
2047	Lo'tue, fine mixed varieties, for rockwork		1 0
2048	" Jacobae'us, dark brown, 2 ft.	Fine pot plants, covered with singularly curious flowers, seedlings decorative the same season, but autumn sowings produce much finer plants.	1 0
2049	" " lu'teus, yellow, 2 ft.		1 0
2050	" " fine mixed, 2 ft.		1 0
LOVE-LIES-BLEEDING, Nat. Ord. Amarant'aceæ. Graceful hardy annuals.			
2051	Love-lies-bleeding, red, 2 ft.	The graceful drooping racemes of these impart a fine effect in shrubberies, flower borders, etc. Grown under glass, for table decoration, they are charming.	1 0
2052	" " straw-coloured, 2 ft.		1 0
2053	" " club-headed, 2 ft.		1 0
LUNA'RIA (Honesty), Nat. Ord. Crucif'eræ. Very showy hardy biennials.			
2054	Luna'ria bien'nalis viola'cea, rich purple, 2 ft.	For spring gardens Honesty is most valuable, growing freely in almost any situation. A fine plant for naturalization in shady or moist places.	1 0
2055	" " albiflo'ra, white, 2 ft.		1 0
2056	" " kermes'ina, 2 ft.		1 0
LUPINUS, Nat. Ord. Legumino'se. Splendid hardy annuals, etc.			
* The Lupines are all handsome and graceful; the tall varieties are effective in borders, the dwarf in beds.			
2057	Lupin'us arbo'reus lu'teus, the yellow tree Lupine, a handsome free-flowering shrub, 5 ft.		1 0
2058	" " illa'ceus, the lilac tree Lupine, a handsome free-flowering shrub, 5 ft.		1 0
2059	" " al'bifrons, blue, leaves and stems covered with silvery down, hardy perennial, 3 ft.		1 0
2060	" " Hartwegii al'bus, pure white, 2 ft.		1 0
2061	" " celesti'nus, sky blue, 2 ft.		1 0
2062	" " hybridus atrococcin'eus, crimson-scarlet, white tipped, very handsome, 3 ft.		1 0
2063	" " inel'gnis, purple, white, and yellow, 3 ft.		1 0
2064	" " eup'bus, lilac, white, and yellow, 2 ft.		1 0
2065	" " " atro-viola'ceus, violet-blue, and yellow, handsome, 2 ft.		1 0
2066	" " choice mixed		15. & 2 6
2067	" " lu'teus, the common dwarf yellow lupine, very pretty, 1 ft.		1 0
2068	" " magnif'icus, violet and white, hardy perennial, 2½ ft.		1 0
2069	" " Menziesii, sulphur yellow, 1½ ft.		1 0
2070	" " mutabilis versicolor, colours various, 3 ft.		1 0
2071	" " na'nus, blue and white, beautiful, ½ ft.		1 0
2072	" " al'bus, pure white, ½ ft.		1 0
2073	" " polyphyllus, blue, hardy perennial, 2½ ft.		1 0
2074	" " " albiflo'rus, white, hardy perennial, 2½ ft.		1 0
2075	" " subcarne'us, blue and white, the most charming of all for beds, 1 ft.		15. & 2 6
2076	" " mixed hardy perennial varieties		15. & 2 6
LYONIS, Nat. Ord. Caryophyll'aceæ. Handsome hardy perennials.			
2077	Lych'nis Chalcedon'ica, scarlet, 3 ft.	These are fine bold plants; 2077 with its large fine heads of scarlet, is useful for distant effect.	1 0
2078	" " al'ba, white, 3 ft.		1 0
2079	" " ful'gens, brilliant scarlet, 1 ft.	Truly charming hardy perennials, indispensable wherever herbaceous plants are cultivated; their rich coloured flowers and dwarf growth adapt them for almost any situation.	1 0
2080	" " Haagea'na, bright scarlet, 1 ft.		1 0
2081	" " gigan'tea, orange scarlet, 1 ft.		1 0
2082	" " atro'sanguinea, crimson-scarlet, 1 ft.		1 0
2083	" " nana, rich cinnabar red, ½ ft.		1 0
2084	" " Viscar'ia splendens, rose-pink, 1 ft.		1 0
2085	" " mixed varietal of Haageana, &c.		1 0

				Per pkt. s. d.
	MAGNO'LIA , Nat. Ord. <i>Magnolia'ceæ</i> . Magnificent hardy tree.			
2086	<i>Magno'lia grandiflora</i> , white, large fragrant flowers; a grand plant for covering walls, 10 ft.		o 6	
2087	" <i>Soulangeana</i> , white, a handsome species, 4 ft.		1 0	
	MAGYDA'RI , Nat. Ord. <i>Umbellif'ercæ</i> . Ornamental hardy perennial.			
2088	<i>Magyda'ris tomento'sa</i> , a picturesque plant, with gigantic hoary leaves and yellow flowers, 5 ft. ...		o 6	
	MAL'OPE , Nat. Ord. <i>Malva'ceæ</i> . Showy hardy annuals.			
2089	<i>Mal'ope grandiflora</i> , dark crimson, 2 ft. ...	} Very showy plants, suitable for large beds, and {	o 3	
2090	" <i>alba</i> , white, 2 ft. ...		o 3	
	MAL'VA (Mallow), Nat. Ord. <i>Malva'ceæ</i> . All exceedingly effective plants.			
2091	<i>Mal'va Californica</i> , rose, a fine bold plant of sub-tropical aspect, half-hardy perennial, 4 ft.		o 6	
2092	" <i>zebrina atrorubens</i> , beautiful white and purple-striped flowers, hardy annual, 2 ft.		o 3	
	MARIGOLD , Nat. Ord. <i>Compositæ</i> . Indispensable half-hardy annuals.			
2093	<i>Marigold, African, Dean's lemon</i> , very fine, 2 ft.	} Magnificent border plants of a fine bold aspect, and covered with large hand-	3d. & o 6	
2094	" " <i>quilled lemon</i> , 2 ft.		3d. & o 6	
2095	" " <i>Dean's orange</i> , very fine, 2 ft.	} some flowers. Those we offer have been saved from finest selected double flowers; still a few will come single, and these should at once be pulled up.	3d. & o 6	
2096	" " <i>quilled orange</i> , 2 ft.		3d. & o 6	
2097	" " <i>Dean's dwarf</i> , very fine, 1½ ft.	} Splendid continuous blooming plants for beds and borders; inferior and single varieties should be pulled up. When used for bedding, plant rather thickly, and as they come into bloom thin out the inferior and single varieties.	3d. & o 6	
2098	" " <i>mixed from above</i>		3d. & o 6	
2099	" <i>French dwarf</i> , new gold striped, 1 ft.	} These compact profuse flowering varieties are perfect gems for small beds and edgings.	 o 6	
2100	" " <i>new golden yellow</i> , 1 ft.		3d. & o 6	
2101	" " <i>choice mixed</i> , 1 ft.	} These are best adapted for planting in mixed flower and shrubby borders.	3d. & o 6	
2102	" " <i>dwarf miniature, brown</i> , ½ ft.		3d. & o 6	
2103	" " <i>orange</i> , ½ ft.	} A grand Exhibition marigold, flowers 2 to 3 inches in diameter, with the ray petals developed to the centre; many of these come single, and should be pulled up, 3 ft.	3d. & o 6	
2104	" " <i>tall striped</i> , 2 ft.		1s. & 2 6	
2105	" " <i>orange</i> , 2 ft.	} A very attractive variety, 1 ft.	3d. & o 6	
2106	" " <i>Northumberland Perfection</i>		3d. & o 6	
2107	" " <i>gold striped single, golden, striped crimson</i> , a very attractive variety, 1 ft.		3d. & o 6	
	MARTYNIA , Nat. Ord. <i>Peduli'ceæ</i> . Beautiful fragrant half-hardy annuals.			
2108	<i>Martyn'ia fragrans</i> , crimson-purple, 1½ ft.	} These are really fine plants; flowers large, hand-	3d. & o 6	
2109	" <i>proboscedea rosea</i> , rose, 1½ ft.		 o 6	
2110	" <i>lu'tea</i> , yellow, 1½ ft.	} Some, and like <i>Gloxinias</i> , and which are succeeded by fruit curiously double-horned & hooked.	 o 6	
	MARVEL-OF-PERU (<i>Mirabilis</i>), Nat. Ord. <i>Nyctagin'ceæ</i> . Beautiful hardy annuals.			
	Handsome border plants, remarkable for their compact growth, rich glossy leaves, profusion of bloom, and diversity of colour in flower and foliage; fine plants for single specimens and sub-tropical gardens.			
2111	<i>Mirabilis longiflora alba odorata</i> , 2 ft.	} These two varieties are prized for the delicious fragrance they emit morning and evening.	o 3	
2112	" <i>viola cæra</i> , 2 ft.		o 3	
2113	" <i>foliis variegatis</i> , leaves light yellowish green, striped dark green, exceedingly effective, 3 ft.	} Some, and like <i>Gloxinias</i> , and which are succeeded by fruit curiously double-horned & hooked.	o 3	
2114	" <i>choice mixed</i> , from the above beautiful rich coloured varieties		o 6	
2115	" <i>fine mixed</i>		o 3	
	MATHI'OLA , Nat. Ord. <i>Crucif'ercæ</i> . A hardy annual night-scented Stock.			
2116	<i>Mathi'ola bicornis</i> , the delicious perfume emitted by the flowers of this plant in the afternoon, evening, morning, and after a shower, is truly delightful, and perceptible some distance off; it should be scattered about the garden like <i>Mignonette</i> , 1 ft.		6d. & 1 0	
	MELIAN'THUS , Nat. Ord. <i>Zygophylla'ceæ</i> . Sub-tropical perennial.			
2117	<i>Melian'thus major</i> , an extremely handsome sub-tropical plant, with beautiful pinnate foliage. (See illustration in Mr. Robinson's "Parks and Promenades of Paris,") 6 ft.		6d. & 1 0	
	MESEMBRYANTHEMUM , Nat. Ord. <i>Mesembrya'ceæ</i> . Charming half-hardy annuals, etc.			
2118	<i>Mesembryan'themum</i> , Cape perennial species, in mixture, for greenhouse decoration		1 0	
2119	" <i>capitatum</i> , pale yellow, ¾ ft.	} Beautiful plants for rock work, dry banks, and sunny situations. 2120 is a gem for flower beds and hanging baskets.	o 3	
2120	" <i>cordifolium</i> , variegatum, leaves green & white, ¾ ft.		1 0	
2121	" <i>pomeridianum</i> , brilliant yellow, ¾ ft.	} Beautiful dwarf plants on south borders, rock-work, &c.	o 3	
2122	" <i>tricolor</i> , rose, purple centre, ½ ft.		3d. & o 6	
2123	" <i>album</i> , white, purple centre, ½ ft.		3d. & o 6	
	MICHAUXIA , Nat. Ord. <i>Campanula'ceæ</i> . Handsome hardy biennial.			
2124	<i>Michaux'ia campanuloides</i> , large white Passion-flower-like blossoms in profusion, 3 ft.		o 6	
	MIGNONETTE (<i>Reseda odorata</i>), Nat. Ord. <i>Reseda'ceæ</i> . Hardy annuals.			
	Seed of this universal favourite should be scattered liberally in flower and shrubby borders, also on dry banks, old walls, and in sunny situations, such for instance as the margins of gravel paths close under the windows. The varieties enumerated are in delightfully fragrant, but differ in shade of colour or habit of growth. The finest for pot-culture are the new varieties of <i>Pyramidalis gigantea</i> , <i>Miles' spiral</i> , <i>Victoria crimson</i> , and <i>Parson's varieties</i> .			
2125	<i>Mignonette</i> , very fragrant, ½ ft.		9d. per oz., 3d. & o 6	
2126	" <i>grandiflora</i> , (<i>Crimson Giant</i>) flowers large, and very fragrant, 1 ft.		1s. " 3d. & o 6	
2127	" <i>pyramidalis Bouquet</i> , large-flowered, and the best for branched pyramids		6d. & 1 0	
2128	" " <i>gigantea</i> , the tallest, large-flowered, and the best for pyramids		6d. & 1 0	
2129	" " <i>multiflora compacta</i> , large-flowered and the most compact		6d. & 1 0	
2130	" <i>Parson's New Tree</i> , 1 ft.		o 6	
2131	" <i>White Tree</i> , very select, 1 ft.		o 6	
2132	" <i>Victoria crimson</i> , a very fine variety, 1 ft.		6d. & 1 0	
2133	" <i>Miles' New Spiral</i> , robust, profuse flowering, and fine for pot culture, 1 ft.		6d. & 1 0	
	MIMO'SA (Sensitive Plant), Nat. Ord. <i>Legumino'sæ</i> . Curious greenhouse annual.			
2134	<i>Mimo'sa pudica</i> , so sensitive is this plant, that the leaves when touched, instantly fold up; it grows freely in the conservatory or sitting-room, and out doors from June, 2 ft.		o 6	

MIMULUS (Monkey-flower), Nat. Ord. *Scrophulariaceæ*. Beautiful perennials.

Splendid conservatory and sitting-room plants, with singularly shaped and brilliantly coloured flowers, distinguished by their rich hieroglyph-like markings. When cultivated indoors they succeed best if the pots are placed in saucers of water. Raised in heat, seedlings flower in a few weeks; in the open ground they are hardy, and flower freely; they also succeed admirably in shady, damp, and marshy situations, or by the sides of lakes.

2135	Mim'ulus maculo'sus, the beautifully tiger-spotted varieties, 1 ft.	0 6
2136	" " du'plex, the calyx is beautifully tiger-spotted like the corolla, 1 ft. 6d. & 1 0	1 0
2137	" " atropurpu'reus, calyx and corolla purple spotted, 1 ft. 6d. & 1 0	1 0
2138	" " Henderson's new beautifully spotted varieties, 1 ft. 1s. & 2 6	2 6
2139	" " Clapham's superb strain of spotted Mimulus, 1 ft. 1s. & 2 6	2 6
2140	" " cu'preus, orange crimson, fine bedder, 1 ft.	0 6
2141	" " Brilliant, scarlet, effective in beds, 1 ft.	0 6
2142	" " du'plex, calyx and corolla orange crimson, fine bedder, 1 ft.	0 6
2143	" " re'pens, purple lilac, upper lip spotted orange or yellow, 1 ft.	1 0
2144	" " Roezlii, bright yellow, spotted crimson, a valuable new bedding species, 1 ft.	1 0
2145	" " Tillin'g'i, rich golden yellow, a fine bedding plant, not soon affected by drought, 1 ft.	0 6
2146	" " choice mixed, including the foregoing varieties, 1 ft. 1s. & 2 6	2 6
2147	" " fine mixed, including the older varieties, 1 ft.	0 6

MYOSOTIS (Forget-me-not), Nat. Ord. *Boraginaceæ*. Hardy perennials.

For filling beds or for conservatory decoration, we can supply plants of the Cliveden varieties of Forget-me-not and of Dissitiflora in quantity, prices on application. The name M. alpestris we have omitted, as this charming little Forget-me-not can only be had in plants; the seed sold as M. alpestris differs considerably from the true plant. For spring gardening M. sylvatica and M. dissitiflora are by far the best; Sylvatica we recommend where great quantities are planted; Dissitiflora for select beds, and sheltered situations, and where a very early effect is required. Palustris semperflorens, flowers throughout the summer, and on this account most valuable for bouquets; it is a good plant for damp and shady situations. All the Forget-me-nots are valuable for winter and spring flowering under glass.

2148	Myosotis Azo'rica, blue, shaded purple, 1 ft.	0 6
2149	" " al'ba, pure white, 1 ft.	0 6
2150	" " celesti'na, turquoise-blue, 1 ft.	0 6
2151	" " sylvatica, blue, 1 ft.	0 6
2152	" " white, 1 ft.	0 6
2153	" " rose, 1 ft.	0 6
2154	" " nana, blue, 1 ft.	0 6
2155	" " al'ba, 1 ft.	0 6
2156	" " dissitiflo'ra, clear blue, the earliest of the Forget-me-nots; flowering in February, when the season is favourable, and continuing throughout the spring, 1 ft. 1s. & 2 6	2 6
2157	" " oblonga'ta, bright blue, a robust growing continental variety, 1 ft.	0 6
2158	" " palus'tris semperflo'rens, blue, flowers through the summer in moist situations, 1 ft.	1 0

MYRTUS (Myrtle), Nat. Ord. *Myrtaceæ*. Half-hardy shrubs.

2159	Myrtus commu'nis, a fine plant for the sitting-room, conservatory, and terrace	0 6
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NASTURTIUM (Tropæolum), Nat. Ord. *Tropæolaceæ*. Beautiful hardy annuals.

Unrivalled for beauty, effect, and utility. In dry soils, or soils made poor with lime-rubbish, they will surpass the Geranium and Calceolaria in brilliancy and in profusion of bloom. To amateurs who have no glass they are a boon, and a valuable supplementary plant in cases of deficiency or failure of "bedding stuff."

2160	Nasturtium scarlet King of Tom Thumb, intense scarlet, 1 ft.	3d. & 0 6
2161	" " golden King of Tom Thumb, golden yellow, 1 ft.	3d. & 0 6
2162	" " ruby King of Tom Thumb, ruby rose, 1 ft.	3d. & 0 6
2163	" " spotted King of Tom Thumb, 1 ft.	3d. & 0 6
2164	" " Tom Thumb, "King Theodore," deep-crimson, 1 ft.	3d. & 0 6
2165	" " ceru'leum ro'seum, beautiful peach, 1 ft.	3d. & 0 6
2166	" " Lily Schmidt, intensely scarlet, 1 ft.	3d. & 0 6
2167	" " rich scarlet, effective as the Scarlet Geranium, 1 ft. 1/0 per oz., 3d. & 0 6	3d. & 0 6
2168	" " golden, more effective than Yellow Calceolaria, 1 ft. 1/0 " 3d. & 0 6	1s. per oz. 0 3
2169	" " yellow, spotted crimson, 1 ft.	0 3
2170	" " crimson, rich colour, 1 ft.	0 3
2171	" " bronze (new), 1 ft.	0 3
2172	" " Crystal Palace Gem, sulphur colour, spotted maroon, 1 ft. 1s. 6d. per oz. 0 3	0 3
2173	" " Pearl, creamy white, very pretty, 1 ft. 1/0 per oz. 0 6	6d. & 1 0
2174	" " choice mixed from the above, 1 ft. 2/6 " 3d. & 0 6	1/0 " 3d. & 0 6
2175	" " fine mixed, 1 ft.	

NEMESIA, Nat. Ord. *Scrophulariaceæ*. Pretty compact growing half-hardy annuals.

2176	Nemesia compac'ta, mixed, 1 ft.	3d. & 0 6
2177	" " al'ba, pure white, 1 ft.	0 3
2178	" " ceru'lea, sky blue, 1 ft.	0 3
2179	" " bi'color, blue & white 1 ft.	0 3

NEMOPHILA, Nat. Ord. *Hydrophyllaceæ*. Charming hardy annuals, etc.

All exceedingly beautiful. Their height being nearly uniform, and their colours presenting strong contrasts, they are admirably adapted for sowing in circles or ribbons, especially in autumn for spring flowering.

2180	Nemophila atoma'ria celesti's ocula'ta, celestial blue, blotched with black, 1 ft.	3d. & 0 6
2181	" " el'e'gas, pure white, with dark chocolate centre, very fine, 1 ft.	3d. & 0 6
2182	" " foliis variega'tis, a silvery variegated foliage variety of atomaria, 1 ft.	3d. & 0 6
2183	" " fine mixed, 1 ft.	3d. & 0 6
2184	" " discoida'lis argen'tea, silvery white, spotted chocolate, charming variety, 1 ft.	3d. & 0 6
2185	" " ni'gra, jet black when the flowers first open, very distinct, 1 ft.	3d. & 0 6
2186	" " puncta'ta, white, spotted black, very pretty, 1 ft.	3d. & 0 6
2187	" " vitta'ta, velvet black, margined pure white, 1 ft.	3d. & 0 6
2188	" " fine mixed varieties of discoidalis, 1 ft.	3d. & 0 6
2189	" " insign'nis grandiflo'ra, clear bright blue, white centre, 1 ft.	3d. & 0 6
2190	" " al'ba, pure white, 1 ft.	3d. & 0 6
2191	" " cramboi'des, celestial blue, 1 ft.	3d. & 0 6

2246	<i>Papa'ver alpinum</i> , creamy-white, $\frac{1}{2}$ ft.	Y	0
2247	" <i>bracteatum</i> , scarlet, 3 ft.	0	3

		Per pkt.	s. d.
2249	Papa'yer involucre'tum max'imum, brilliant orange-scarlet, a grand border plant, 3 ft.	0	3
2250	" nudicaule, bright yellow, fine plant for rock-work, 1 ft.	0	3
2251	" orientale, deep scarlet with black blotches, a grand border plant, 2½ ft.	0	3
2252	" splend'idum, bright scarlet, 2½ ft.	0	6
2253	" Umbrosum, flowers intense crimson, each petal with a conspicuous glittering black blotch, a most beautiful hardy annual, 1 ft.	6d. &	1 0

PEAS, SWEET (*Lathyrus odoratus*), Nat. Ord. *Legumino'sæ*. Fragrant h. annuals.

2254	Peas, Sweet invincible, rich crimson-scarlet, 6 ft.	3d. &	0 6
2255	" " scarlet, striped, 6 ft.	3d. &	0 6
2256	" " black, very dark, 6 ft.	3d. &	0 6
2257	" " Butterfly, white, laced lavender-blue, 6 ft.	6d. &	1 0
2258	" " Crown Princess of Prussia, bluish, 6 ft.	3d. &	0 6
2259	" " painted lady, 6 ft.	3d. &	0 6
2260	" " blue-edged, 6 ft.	3d. &	0 6
2261	" " The Queen, white and crimson, 6 ft.	3d. &	0 6
2262	" " Violet Queen, mauve to light violet, 6 ft.	6d. &	1 0
2263	" " purple, 6 ft.	3d. &	0 6
2264	" " striped, 6 ft.	3d. &	0 6
2265	" " scarlet, 6 ft.	3d. &	0 6
2266	" " striped, 6 ft.	3d. &	0 6
2267	" " white, 6 ft.	3d. &	0 6
2268	" " mixed, 6 ft.	3d. &	0 6

In the formation of floral screens to shut out unsightly objects, or to form hedgerows in exposed situations for protecting more tender plants, Sweet Peas are invaluable. In shrubbery and mixed flower borders pyramids of these supported by twiggy faggots are very effective. Grown in pots they can be had very early in bloom to cut for bouquets. Sown in November and December and again in spring.

PELARGONIUM (*Geranium*), Nat. Ord. *Geraniaceæ*. Greenhouse plants.

For the decoration of the greenhouse, no plant is more popular than this, and when well grown its effect is matchless. The large bold flowers of the English, the beautiful spotted flower of the French, and the elegant and delicate colours of the Fancy varieties, make them deservedly popular plants. The seeds we offer have been saved from first-class show varieties, and will yield flowers of the most advanced types. The raising of seedlings is very simple, and the plants can be flowered the first season.

2269	Pelargonium fancy, saved from the choicest varieties, 2 ft.	1s. &	2 6
2270	" English and French large-flowered, saved from the choicest varieties, 2 ft.	1s. &	2 6
2271	" diadematum, saved from the choicest varieties, 2 ft.	1s. &	2 6
2272	" Odier's spotted varieties, 2 ft.	1s. &	2 6
2273	" mixed, from the above varieties, 2 ft.	1s. &	2 6

For Zonale, Nosegay and Tricolor Pelargoniums, see *Geranium*, page 26.

PENTAPETES, Nat. Ord. *Byttneriaceæ*. Beautiful greenhouse perennials.

2274	Pentapetes phœnicea, bright scarlet, a very fine pot plant, ¾ ft.	0	6
2275	" alba, white, a fine pot plant, ¾ ft.	0	6

PENTSTEMON, Nat. Ord. *Scrophulariaceæ*. Splendid hardy perennials.

For brilliant effect and continuous blooming in the flower garden, it is hardly possible to over-estimate the English hybrid Pentstemons. The flowers are large, the markings beautiful, and the colours rich and varied; while the habit of the plant is good and its culture simple. Of late years bedding plants have somewhat pushed the Pentstemon into the background, but the splendid hybrids exhibited at the meetings of the Royal Horticultural Society, and the fine collection grown at Chiswick have tended considerably to reinstate the Pentstemon as a popular garden favourite. To cut for vases and table bouquets few plants are more suitable.

2276	Pentstemon, splendid mixed, saved from the finest large-flowered English hybrids	1s. &	2 6
2277	" choice mixed, including the newest species of English and Foreign varieties	1 0	0
2278	" fins mixed varieties	0	6
2279	" acuminatus, blue-purple, fine racemes of flowers, 1½ ft.	0	6
2280	" co'baea, white, shaded purple, streaked red, and tinged yellow, 1 ft.	0	6
2281	" barbat'us coccineus, bright scarlet, also known as <i>Chelone barbata</i> , 3 ft.	0	6
2282	" Tor'sey, bright scarlet, a noble border plant, 5 ft.	0	6
2283	" centranthifolius, scarlet, a very fine distinct species, 2 ft.	0	6
2284	" digitata, white, streaked crimson, 1½ ft.	0	6
2285	" gla'ber, fine dwarf species, with bright blue terminal racemes, ¾ ft.	0	6
2286	" grandiflorus, purple lilac, a fine species, with large Foxglove like flowers, 4 ft.	0	6
2287	" heterophyllus, fine blue, a free-flowering species, with a fine dwarf branching habit, 1 ft.	0	6
2288	" Jaffrayanus, sky-blue, throat rose-tinted, very handsome, 2 ft.	0	6
2289	" Lob'bil, yellow, a handsome species, 2 ft.	0	6
2290	" Murrayanus, splendid scarlet, 2 ft.	0	6
2291	" Pal'meri, peach colour, very ornamental, 4 ft.	0	6
2292	" spsco'us, deep cerulean blue flowers, most beautiful, 2 ft.	0	6
2293	" spsctabilis, blue-purple, flowers in long racemes, exceedingly beautiful, 2 ft.	0	6

PERILLA, Nat. Ord. *Labiatae*. Valuable ornamental foliaged half-hardy annuals.

These are useful plants for back lines and ribbons, or as single specimens in mixed borders: the new variety, <i>atro-purpurea foliis laciniatis</i> is a really fine acquisition and is a good pot plant.			
2294	Perilla Nankinensis, deep mulberry foliage, a most useful plant in ribbons, 1½ ft.	3d. &	0 6
2295	" atro-purpurea foliis laciniatis, foliage elegantly serrated, 1½ ft.	3d. &	0 6

PETUNIA, Nat. Ord. *Solanaceæ*. Splendid half-hardy perennials.

Most valuable plants, succeeding almost anywhere. When grown in large beds hooped over, and the plants trained to the hoops, the effect produced is splendid. Trained on trellises, or against rustic fences, the effect is grand. Planted on old walls, in old stumps of trees, vases, rustic baskets, or fissures in rock formations, and allowed to droop over, they are matchless. On rock-work and amongst old roots and ruins the effect is beautiful. As a pot plant and for hanging baskets they are valuable, continuing in beauty till very late in the autumn. Sown in March and April they commence flowering in June and July.

2296	Petunia, choicest mixed, finest English varieties, 1½ ft.	1s. &	2 6
2297	" choice mixed, from largest flowered German varieties, 1½ ft.	1s. &	2 6
2298	" choice mixed, saved from the finest striped French varieties, 1½ ft.	1s. &	2 6
2299	" choice mixed, small-flowered, saved from striped & blotched German varieties, 1½ ft.	1s. &	2 6
2300	" choies mixed, large-flowered fringed German varieties, 1½ ft.	2	6
2301	" fins mixed, from foreign varieties, 1½ ft.	6d. &	1 0
2302	" mixed, from good ordinary sorts, 1½ ft.	3d. &	0 6
2303	" Bull's new English hybrids, beautiful self and striped varieties, 1½ ft.	1	0

			s.	d.
2304	Petu'nia	Dunnett's English hybrids, self, striped and blotched varieties, $1\frac{1}{2}$ ft.	1	0
2305	"	al'ba, white, $1\frac{1}{2}$ ft.	3d.	0
2306	"	atro-viola'cea, rich purple, $1\frac{1}{2}$ ft.	3d.	0
2307	"	crimson, very fine, $1\frac{1}{2}$ ft.	3d.	0
2308	"	Countess of Ellesmere, rose with white throat, very pretty, $1\frac{1}{2}$ ft.	0	6
2309	"	inimitable, rose-purple, spotted white, splendid, $1\frac{1}{2}$ ft.	0	6
2310	"	kermesi'na splendens, rich crimson, $1\frac{1}{2}$ ft.	0	6
2311	"	La Superbe, magenta, white centre, an improved "Countess of Ellesmere," $1\frac{1}{2}$ ft. ...	0	6
2312	"	na'na compacta stella'ta (new), cherry-red, starred white, $\frac{1}{2}$ ft.	2	6
2313	"	red-purple, splendid self-coloured large flowers, $1\frac{1}{2}$ ft.	0	6
2314	"	striped, splendid large flowers, beautifully striped, $1\frac{1}{2}$ ft.	6d.	1
2315	"	new large-flowered compacta elegantis'sima, various colours, $1\frac{1}{2}$ ft.	1	0
2316	"	" " striped, $1\frac{1}{2}$ ft.	1	0
2317	"	" " illus'tris, $1\frac{1}{2}$ ft.	1	0
2318	"	" " pictura'ta, velvety scarlet-crimson, marbled white, $1\frac{1}{2}$ ft.	1	0
2319	"	" " reticula'ta, lilac, dark-veined throat, $1\frac{1}{2}$ ft.	1	0
2320	"	" " superbis'sima, colours rose to purple, with white centres, $1\frac{1}{2}$ ft.	1	0
2321	"	" " choice mixed from the foregoing 6 varieties 1s.	2	6
2322	"	German double hybrids, saved from the finest fertilized flowers, $1\frac{1}{2}$ ft.	2s.	6d.
2323	"	German double hybrids, large-flowered, saved from fertilized flowers, $1\frac{1}{2}$ ft.	2s.	6d.
2324	"	French pouble hybrids, saved from finest fertilized flowers, $1\frac{1}{2}$ ft.	2s.	6d.

PHLOX, Nat. Ord. Polcomonia'ceæ. Half-hardy annuals, etc.

Superb plants, prized for the profusion of their richly-coloured flowers of many hues, and for the exceedingly fine effect produced in beds, pots, and rock-work, also in rustic baskets, and as drooping plants. The new large-flowered varieties of Phlox Drummondii are very handsome, and the Nana varieties are fine dwarf plants for pot culture and small beds, edging, etc.

2325	Phlox Drummondii	mixed, from the following choice varieties, 1 ft.	1s.	2
2326	"	fine mixed, 1 ft.	3d.	0
2327	"	al'ba, pure white, 1 ft.	3d.	0
2328	"	" " ocula'ta, satin-white, crimson eye, 1 ft.	0	6
2329	"	atropurpu'rea stria'ta, dark purple, striped white, 1 ft.	0	6
2330	"	chamoise rose, very pretty distinct colour, 1 ft.	0	6
2331	"	Heynho'ldi, brilliant vermilion-scarlet, the richest coloured, 1 ft.	1	0
2332	"	" " cardina'lis (new), intense scarlet, most beautiful, 1 ft.	1	0
2333	"	" " hortensiflo'ra, brilliant rose, 1 ft.	1	0
2334	"	" " Isabell'na, primrose, 1 ft.	0	6
2335	"	" " kermesi'na, most brilliant deep scarlet, 1 ft.	3d.	0
2336	"	" " King of Purple, splendid crimson-purple, 1 ft.	3d.	0
2337	"	" " Leopold'na, pink, white eye, 1 ft.	0	6
2338	"	" " max'ima stella'ta, white, starred pink, 1 ft.	0	6
2339	"	" " Queen Victoria, violet, white eye, 1 ft.	0	6
2340	"	" " Radowitzkii Princess Royal, purple, white striped, 1 ft.	0	6
2341	"	" " William I., crimson-scarlet, striped white, 1 ft.	0	6
2342	"	" " ro'sea, bright rose, 1 ft.	3d.	0
2343	"	" " variab'lis, blue, marbled dark purple, 1 ft.	0	6
2344	"	" " grandiflo'ra, choice mixed, large flowered varieties, 1 ft.	1s.	2
2345	"	" " fine mixed, large flowered varieties, 1 ft.	6d.	1
2346	"	" " al'ba, white, 1 ft.	0	6
2347	"	" " atro'purpu'rea, purple-crimson, 1 ft.	0	6
2348	"	" " atro'purpu'rea al'ba ocula'ta, crimson purple, white centre, 1 ft.	0	6
2349	"	" " cocc'nea, scarlet, 1 ft.	0	6
2350	"	" " kermesi'na al'ba ocula'ta, brilliant scarlet, white centre, 1 ft.	0	6
2351	"	" " ro'sea al'ba ocula'ta, brilliant rose, white centre, 1 ft.	0	6
2352	"	" " splendens, crimson, white eye, 1 ft.	0	6
2353	"	" " na'na compacta, choice mixed, new compact dwarf varieties, $\frac{3}{4}$ ft.	1s.	2
2354	"	" " carmi'nea, brilliant carmine, $\frac{3}{4}$ ft.	1	0
2355	"	" " cocc'nea, bright scarlet, $\frac{3}{4}$ ft.	1	0
2356	"	" " Fireball, intense scarlet, $\frac{3}{4}$ ft.	1	0
2357	"	" " Snowball, pure white, $\frac{3}{4}$ ft.	1	0
2358	"	Perennial, saved from choice named varieties, 2 ft.	6d.	1
2359	"	" " saved from the newest of Lierval's magnificent varieties, 2 ft.	1s.	2

It is more satisfactory to purchase plants of the Perennial Phlox than seed. We have a fine assortment of plants of the best varieties at 9s., 12s., and 18s. per dozen.

PHORMIUM, Nat. Ord. Liliæ'ceæ. Highly ornamental hardy perennials.

2360	Phormium te'nax	(New Zealand flax), a highly ornamental foliage plant, 6 ft.	0	6
2361	"	fo'lius variegat'is varieties, very rare, 6 ft.	1s.	2

PHYGE'LIIUS, Nat. Ord. Scrophularia'ceæ. Beautiful hardy perennial.

2362	Phyge'lilius capen'sis	handsome carmine flowers, inside golden yellow, $1\frac{1}{2}$ ft.	0	6
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PHYTOLAC'OA, Nat. Ord. Phytolacca'ceæ. Fruit-bearing shrubs.

2363	Phytolac'ca decan'dra	produces handsome spikes of crimson fruit, hardy perennial, 4 ft.	0	6
2364	"	dio'tica, white, a fine sub-tropical plant, 4 ft.	0	6

PICOTE'E, Nat. Ord. Caryophylla'ceæ. Most beautiful hardy perennials.

2365	Picote'e	choice mixed, $1\frac{1}{2}$ ft.	2	6
2366	"	fine mixed, $1\frac{1}{2}$ ft. ...	1	0
2367	"	border flowers, $1\frac{1}{2}$ ft. flowers: the choice mixed seed yields a large per centage of double flowers.	0	6

PIMELE'A, Nat. Ord. Thymela'ceæ. Charming greenhouse shrubs.

2368	Pimele'a	choice mixed, very beautiful greenhouse plants, 2 ft.	1	0
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PINK, Nat. Ord. Caryophylla'ceæ. Most beautiful hardy perennials.

Charmingly beautiful fragrant flowers, esteemed for floral decoration and bouquets.

2369	Pink	fine mixed, 1 ft.	1	0
2370	"	large double white, 1 ft.	1	0
2371	"	Brown's mule, Pheasant's eye, and mixed, 1 ft. each variety	0	6

		PLATYSTEMON, Nat. Ord. <i>Papaveraceæ</i> . A charming hardy annual.	Per pkt.
2372	Platystemon californicum, cream, effective in spring, and on rock-work, etc., $\frac{1}{2}$ ft.	3d. & 0 6	a. d.
		POLEMONIUM, Nat. Ord. <i>Polemoniaceæ</i> . Hardy herbaceous perennials.	
2373	Polemonium coeruleum, blue, 2 ft.	These fine herbaceous plants are popularly known as Jacob's Ladder.	0 3
2374	" album, white, 2 ft.		
		POLYANTHUS, Nat. Ord. <i>Primulaceæ</i> . Spring-flowering hardy perennials.	
2375	Polyanthus saved from best gold-laced varieties, $\frac{1}{2}$ ft.	In the spring flower garden the Polyanthus is a very effective and almost indispensable plant. The new varieties, Cloth of Gold, White Queen, and Eastern Prince, are remarkable for their large fine trusses.	1s. & 2 6
2376	" fine mixed varieties, $\frac{1}{2}$ ft.		6d. & 1 0
2377	" Webb's new giant varieties, $\frac{1}{2}$ ft.		6d. & 1 0
2378	" new Fancy, in many varieties, $\frac{1}{2}$ ft.		6d. & 1 0
2379	" duplex Hose-in-Hose, $\frac{1}{2}$ ft.		6d. & 1 0
2380	" Cloth of Gold, very beautiful, $\frac{1}{2}$ ft.		6d. & 1 0
2381	" White Queen, large and beautiful, $\frac{1}{2}$ ft.		6d. & 1 0
2382	" Eastern Prince, rich dark crimson, $\frac{1}{2}$ ft.		6d. & 1 0
		POLYGALA, Nat. Ord. <i>Polygalaceæ</i> . Splendid greenhouse shrubs.	
2383	Polygala choice mixed, from the finest varieties, 3 ft.	6d. & 1 0	
		POLYGONUM, Nat. Ord. <i>Polygonaceæ</i> . Hardy annuals.	
2384	Polygonum orientale, red, ...	Sub-tropical plants of imposing effect, and of the simplest culture; also handsome plants for intermingling as specimens in shrubberies, large flower borders, sides of ravines, lakes, and semi-wild places, height 6 ft.	3d. & 0 6
2385	" " album, white, ...		3d. & 0 6
2386	" " pulchrum, red, ...		3d. & 0 6
		POPPY (Papa'ver), Nat. Ord. <i>Papaveraceæ</i> . Remarkably showy hardy annuals.	
		These are fine flowers for distant effect and for flower borders, shrubberies, woodland walks, etc.	
2387	Poppy, French, or Ranunculus, double choice mixed, 1 ft.	3d. & 0 6	
2388	" Marseilles splendens, white and red, double, 2 ft.	3d. & 0 6	
2389	" Pæony-flowered, double, 2 ft.	3d. & 0 6	
2390	" mixed from the above, ...	3d. & 0 6	
		PORTULACA, Nat. Ord. <i>Portulacaceæ</i> . Splendid half-hardy annuals.	
2391	Portulaca alba striata, white, striped crimson, $\frac{1}{2}$ ft.	In brilliancy, delicacy, and beauty of colour, the Portulaca surpasses all other out-door plants, thriving in places where most other plants get burnt up. They delight in sunny situations and light soils, where they rapidly carpet the ground with flowers and foliage. On rock-work laying to the sun, on stumps of trees, in rustic vases, on dry banks, and wherever plants of a spreading or drooping habit are required, these are quite at home.	3d. & 0 6
2392	" aurea, golden yellow, $\frac{1}{2}$ ft.		3d. & 0 6
2393	" Blenso'nii, light scarlet, $\frac{1}{2}$ ft.		3d. & 0 6
2394	" caryophyllodes, rose, striped carmine, $\frac{1}{2}$ ft.		3d. & 0 6
2395	" lu'tea striata, yellow, striped red, $\frac{1}{2}$ ft.		3d. & 0 6
2396	" splendens, rich crimson, $\frac{1}{2}$ ft.		3d. & 0 6
2397	" Thellussonii, crimson, $\frac{1}{2}$ ft.	These new varieties we have received from America, and, as the Portulaca is universally grown in that country, considerable attention is consequently given to improving the varieties, and we therefore expect this new section to be an improvement on our European sorts.	3d. & 0 6
2398	" ro'sea, rose, $\frac{1}{2}$ ft.		3d. & 0 6
2399	" Thorburnii, orange, $\frac{1}{2}$ ft.		3d. & 0 6
2400	" splendid mixed varieties, $\frac{1}{2}$ ft.		3d. & 0 6
2401	" large flowered carnea, bluish rose, $\frac{1}{2}$ ft.		6d. & 1 0
2402	" lu'tea, chamæis-yellow, $\frac{1}{2}$ ft.		0 6
2403	" ro'sea, rose, $\frac{1}{2}$ ft.	The double Portulacas are of the same brilliant and beautiful colours as the single. Their saucer-shaped flowers being filled with petals, greatly enhance their general effect, so that wherever beds can be formed of these, they will surpass in effect all other dwarf bedding plants.	0 6
2404	" ro'sea striata, rose-striped, $\frac{1}{2}$ ft.		0 6
2405	" new salmon, $\frac{1}{2}$ ft.		0 6
2406	" alba fl. pl., white, $\frac{1}{2}$ ft.		0 6
2407	" aurea fl. pl., orange, $\frac{1}{2}$ ft.		0 6
2408	" caryophyllodes fl. pl., white, & carmine, $\frac{1}{2}$ ft.		0 6
2409	" ro'sea fl. pl., rose, $\frac{1}{2}$ ft.		0 6
2410	" splendens fl. pl., rich crimson, $\frac{1}{2}$ ft.		0 6
2411	" sulphurea, pale yellow, $\frac{1}{2}$ ft.		0 6
2412	" Thellussonii fl. pl., bright crimson, $\frac{1}{2}$ ft.		0 6
2413	" splendid mixed fl. pl. varieties, $\frac{1}{2}$ ft.		1s. & 2 6
		POTENTILLA, Nat. Ord. <i>Rosaceæ</i> . Beautiful showy hardy perennials.	
2414	Potentilla atrosanguinea, scarlet, 2 ft.	A flower border must indeed be incomplete which is not represented by some of the beautiful varieties of this genus. They are almost always in flower, and may be usefully grown to cut for filling flower baskets, etc. In the rock-garden, and for naturalization in semi-wild places, they are valuable.	0 3
2415	" aurea, orange, $\frac{1}{2}$ ft.		0 3
2416	" insignis, yellow, orange centre, $1\frac{1}{2}$ ft.		0 3
2417	" Mackaya'na, yellow and pink, beautiful, $1\frac{1}{2}$ ft.		0 3
2418	" McNabla'na, orange and red, $1\frac{1}{2}$ ft.		0 3
2419	" pyrena'ica, yellow, early, of fine dwarf habit, 1 ft.		0 6
2420	" choice mixed varieties, ...	These are exceedingly ornamental plants in flower and shrubby borders. The new purple variety is a valuable acquisition.	0 6
2421	" fine mixed, ...		0 3
2422	" multiflora, semi-double, scarlet and crimson, $\frac{1}{2}$ ft.		0 6
2423	" double, several choice varieties in mixture, 1 ft.		1 0
		PRIMROSE (Primula vulgaris), Nat. Ord. <i>Primulaceæ</i> . Hardy perennials.	
2424	Primrose, yellow, exceedingly useful in spring gardens, $\frac{1}{2}$ ft.	6d. & 1 6	
2425	" Early Winter White, this fine variety flowers during winter, $\frac{1}{2}$ ft.	1s. & 2 0	
2426	" Dean's Prize varieties, in many colours, $\frac{1}{2}$ ft.	1s. & 2 6	
2427	" choice mixed, saved from upwards of thirty beautiful varieties, $\frac{1}{2}$ ft.	1s. & 2 6	
2428	" fine mixed varieties, $\frac{1}{2}$ ft.	6d. & 1 0	
		PRINCE'S FEATHER, Nat. Ord. <i>Amarantaceæ</i> . Ornamental hardy annuals.	
2429	Prince's Feather, large flowered crimson, 3 ft.	These are exceedingly ornamental plants in flower and shrubby borders. The new purple variety is a valuable acquisition.	0 3
2430	" new golden flowered, 3 ft.		0 3
2431	" new purple, 3 ft.		0 3
		PRIMULA, Nat. Ord. <i>Primulaceæ</i> . Charming greenhouse perennials, etc.	
		For winter decoration Primula sinensis is amongst the most important of greenhouse plants, and it is of the first moment that the seed should be saved from the finest fringed flowers. It is well known that several of the growers for Covent Garden Market are noted for their Primulas, the flowers being large, rich in colour and of great substance, while the habit of the plant is robust and the flowers stand well above the foliage. It is from this style of plant the seed we offer has been saved. We mention this simply on account of the pretensions put forth by some houses, intended to convey that this Covent Garden quality of Primula is possessed only by them.	
2432	Primula sinensis mixed, Barr's select Covent Garden strain, the finest, $\frac{1}{2}$ ft.	2/6 & 3 6	
2433	" " alba, Barr's select white Covent Garden strain, the finest, $\frac{1}{2}$ ft.	2/6 & 3 6	
2434	" " rubra, Barr's select red Covent Garden strain, the finest, $\frac{1}{2}$ ft.	2/6 & 3 6	

No.	Primula	Size	Color	Remarks	Price
2435	Primula Sinensis	fine mixed	3 ft.		1 0
2436	"	alba, a very fine variety	3 ft.		1 0
2437	"	rubra, a very fine variety	3 ft.		1 0
2438	"	Alexandra, white, with conspicuous yellow centre	3 ft.		2 6
2439	"	carmin'ea alba punctata, rich crimson, spotted white, beautiful	3 ft.		2 6
2440	"	Florence, a beautiful deep scarlet, shaded madder	3 ft.		2 6
2441	"	Grand Duchess Maria, lilac, with conspicuous yellow centre	3 ft.		2 6
2442	"	Village Maid, white, speckled and striped carmine	3 ft.		2 6
2443	"	marginata, lilac, bordered white	3 ft.		2 6
2444	"	fern-leaved white	3 ft.		2 6
2445	"	" " red	3 ft.	A new race of very beautiful varieties of Primulas, with handsome fern-leaved foliage and large finely fringed flowers.	1s. & 2 6
2446	"	" " striped (new)	3 ft.		1s. & 2 6
2447	"	" " scarlet (new)	3 ft.		2 6
2448	"	" " marginata	3 ft.		2 6
2449	"	" " mixed	3 ft.		1s. & 2 6
2450	"	" double white	3 ft.	These double Primulas are a valuable acquisition, especially to cut from; they do not drop their flowers like the single varieties.	2 6
2451	"	" white fern leaved	3 ft.		2 6
2452	"	" rich magenta	3 ft.		2 6
2453	"	" rose	3 ft.		3 6
2454	"	" Prince of Wales, rose scarlet	3 ft.		3 6
2455	"	" mixed	3 ft.		2/6 & 3 6
2456	"	mixed, from the whole of the foregoing Primulas			2 6
2457	Cashmeriana (new)	purple	1 1/2 ft.	These are all perfectly hardy, and are exceedingly valuable for rockwork and select Alpine gardens. Japonica produces massive whorls of flowers, and is extremely decorative either as a pot plant or in the flower garden. Cashmeriana and Kosca are new Indian species of great beauty.	1s. & 2 6
2458	cortusoides	rose-lilac	3 ft.		1 0
2459	denticulata	purple	1 1/2 ft.		1 0
2460	farino'sa	pink, a charming Alpine	3 ft.		1 0
2461	japonica	English saved seed	1 ft.		6d. & 1 0
24 3/4	luteola	yellow	3 ft.		1 0
2463	rosea (new)	rose-purple	1 ft.		1s. & 2 6
2464	verticillata	yellow	1 ft.		1 0
2465	mixed	from hardy varieties			1s. & 2 6

PYRE'THRUM (Golden Feather), Nat. Ord. *Compos'itæ*. Splendid hardy perennials.

2466	Pyre'thrum Golden Feather, golden foliage, 1 ft. 6d. &	
2467	au'reum lacinia'tum. fine golden fol- age, 1 ft. td.	I O
2468	Golden Gem, golden foliage, 1 ft.	O 6
2469	atrosanguin'eum, rich crimson, 1½ ft.	O 6
2470	Parthe'nium grand. fl. pl., white, 1½ ft.	O 3
2471	Matrica'ria exim'ium, white, double, 1½ ft.	O 3
2472	roseum, rose, 1½ ft.	O 6
2473	atrosanguin'eum, crimson, 1½ ft.	O 6
2474	atroroseum, dark rose, 1½ ft.	O 6
2475	carneum, bluish, 1½ ft.	O 6
2476	Wilmottii	I O
2477	mixed double, 1½ ft. Is.	2 6
2478	single, 1½ ft. 6d.	I O
2479	French Hybrids, 1½ ft.	I O

The decorative value of the New Double Pyrethrums it would hardly be possible to over-estimate; their large Aster-like flowers are charming in May and June, and again in autumn. It is more satisfactory to purchase plants of these Double Pyrethrums than seeds. We have a very fine collection of plants, and confidently recommend them. They are kept in pots, ready to plant out at all seasons. See Page 74.

RANUNCULUS, Nat. Ord. *Ranunculaceæ*. Beautiful early summer flower.

2480 *Ranunculus asiaticus* superbus, brilliant colours, seedlings flower the first season, $\frac{1}{2}$ ft. ...6d. & 1 0

RHODANTHE, Nat. Ord. *Compos'itæ*. Half-hardy everlasting annuals.

2481	Rhodanthe	Mangle'sii, <i>bright rose, 1 ft.</i>	3d. &		o	6
2482	"	"	"	"	o	6
2483	"	"	"	"	o	6
		fl. pl. Prince Bismarck				
		rose, very double, new 1 ft.				
2484	"	atrosanguinea, <i>purple-crimson, 1 ft.</i>			o	6
2485	"	maculata, <i>rosy purple, with crimson</i>			o	6
		<i>circle, 1½ ft.</i>	3d. &			
2486	"	"	"	"	o	6
		alba, <i>silvery white, 1½ ft.</i>			o	6
2487	"	mixed, including all sorts	6d. &		1	

These floral gems should be universally cultivated. Few of the plants brought to Covent Garden Market charm the visitor so much as the pots of these rose-tinted silvery flowers. In private establishments they should be grown in pans of about a dozen plants for the decoration of the conservatory during autumn and spring. In the flower garden they are very charming, and the flowers greatly prized for bouquets.

RHODODEN'DRON, Nat. Ord. *Ericaceæ*. Magnificent shrubs.

2488	Rhododendron splendid mixed	hardy varieties	I	0
2489	" " "	greenhouse varieties	I	0

RICINUS, Nat. Ord. *Euphorbiaceæ*. Highly ornamental foliage plants.

Picturesque, umbrageous, elegant foliage plants, which in autumn are studded with grollesque fruit. As specimens on the lawn or terrace they are unsurpassed, and for the Sub-tropical garden indispensable. In shrubby borders, and by the sides of ravines, rivulets, and lakes, they impart a majesty possessed by few, if any other plant. From seed they speedily attain gigantic proportions, and are ornamental till destroyed by frost.

2490	<i>Rai'cinus altis'simus</i> , a robust growing variety, 10 ft.	0	6
2491	" <i>Borbonen'sis arbo'reus</i> , large handsome ornamental foliage, 5 ft.	0	6
2492	" <i>cœrules'cens</i> , a distinct, large-leaved variety, with bluish green fruit, 5 ft.	0	6
2493	" <i>compac'tus</i> , fine compact growing variety, with handsome foliage, 4 ft.	0	6
2494	" <i>Duchess of Edinburgh</i> , a fine variety, with handsome foliage, 5 ft.	0	6
2495	" <i>elegantis'simus</i> , stems dark red and branching, a fine species, 5 ft.	0	6
2496	" <i>Gibso'nii</i> , rich lustrous foliage the colour of <i>Iresine Lindl.ii</i> , a most valuable plant, 5 ft., 6d. & 1 s.	1	0
2497	" <i>Halsey'a'na</i> , the grandest of this family, height 10 ft. to 20 ft. 6d. & 1 s.	1	0
2498	" <i>kermes'i'na viola'cea</i> (new), very handsome light red variety, 5 ft.	0	6
2499	" <i>macrophy'llus atropur'pureus</i> , a fine variety, with silvery bronzed stems, 6 ft.	0	6
2500	" <i>Oberman'nii</i> , of gigantic proportions, stems and foliage tinged purple, 10 ft.	0	6

2501	<i>Ricinus sanguineus</i> tri'color, stems and fruit spotted red, fine foliage, 8 ft.	s. d.	0 6
2502	" " cris'pus, a beautiful new variety, 6 ft.	0 6	0 6
2503	" " choice mixed varieties.	6d. &	1 0
RIVINA , Nat. Ord. <i>Phytolacca'ceæ</i> . Greenhouse fruit-bearing shrubs.			
<i>Exceedingly ornamental plants for dinner-table decoration, producing long drooping elegant racemes of berries; seed sown in spring produces fine plants by autumn.</i>			
2504	<i>Rivina humilis</i> (the Rouge Plant), scarlet berries, 2 ft.	0 6	0 6
2505	" " aurantia'ca, orange berries, 2 ft.	0 6	0 6
ROCKET , Nat. Ord. <i>Crucif'eræ</i> . Valuable early-flowering hardy perennials.			
2506	Rocket, Sweet, purple, 1½ ft.	For the decoration of the spring flower garden the Sweet Rocket is } exceedingly useful, flowering early, and continuing beautiful for } a long time in beds, ribbons, etc.	0 3
2507	" " white, 1½ ft.		0 3
2508	" " mixed, 1½ ft.		0 3
ROSE (Rosa), Nat. Ord. <i>Rosa'ceæ</i> . Splendid hardy shrubs.			
2509	Rose, saved from the choicest named varieties.	1 0	1 0
RUDBECKIA , Nat. Ord. <i>Compos'itæ</i> . Handsome hardy perennials.			
2510	<i>Rudbeckia californica</i> , golden yellow, 3 ft.	These exceedingly showy free-flowering herbaceous perennials are } very effective in large borders, } and valuable for naturalization } in semi-wild situations, and in } woodland walks.	0 3
2511	" " Newman'ii, orange, 2 ft.		0 3
2512	" " grandifl'ra, yellow, 3 ft.		0 3
2513	" " pulcher'ima, crimson, edged yellow, 2 ft.		0 3
2514	" " purpu'rea, purple, 2 ft.		0 3
2515	" " choice mixed 3d. &	0 6	
SABBA'TIA , Nat. Ord. <i>Gentiana'ceæ</i> . Charming greenhouse annual.			
2516	<i>Sabbatia campestris</i> , rose and yellow, a most beautiful miniature pot plant, ½ ft.	6d. &	1 0
SALPIGLOS'SIS , Nat. Ord. <i>Scrophularia'ceæ</i> . Beautiful half-hardy annuals.			
<i>Handsome singularly marbled and beautifully pencilled Alstræmeria-like flowers, valuable for filling beds and forming ribbons, groups, &c.; an exceedingly useful plant to cut for vases and table bouquets. Cultivated in pots they are very decorative in the conservatory.</i>			
2517	<i>Salpiglossis atropurpurea</i> , azu'rea, atroco'ccinea, sulphu'rea, & niger, 2 ft.	each variety	0 3
2518	" " choice mixed, all colours, 2 ft.	3d. &	0 6
2519	" " na'na atropurpurea, azu'rea, coccin'ea, stria'ta, and sulphu'rea, 1½ ft., each variety	0 3	0 3
2520	" " choice mixed, 1½ ft.	3d. &	0 6
SALVIA , Nat. Ord. <i>Labiata'æ</i> . Splendid annuals and perennials.			
2521	<i>Salvia coccinea</i> , scarlet, 1½ ft.	In large beds, ribbons, and groups in the flower } borders, the annual Salvias are strikingly } effective, the colours are intensely rich, and the } plants continue flowering till late in autumn. } As pot plants, they make a valuable addition } to the conservatory; half-hardy annuals.	0 6
2522	" " grandifl'ra bi'color, 1½ ft.		0 6
2523	" " " sanguinea, 1½ ft.		0 6
2524	" " na'na scarlet, 1 ft.		0 6
2525	" " ro'sea, 1 ft.		0 6
2526	" " super'ba, scarlet, 1½ ft.		0 6
2527	" " choice mixed 3d. &		0 6
<i>The seedlings of the following perennial Salvias are decorative the first season, and are very ornamental. Argentea with its massive silvery foliage, and Patens with its intense blue flowers, are matchless. All the varieties may be used for in-door and out-door decoration.</i>			
2528	<i>Salvia amabilis</i> , lavender-blue and white, hardy, 2 ft.	3d. &	0 4
2529	" " argen'tea, beautiful large ornamental procumbent spreading silvery leaves, hardy, 3 ft.	3d. &	0 6
2530	" " au'rea, golden yellow, very handsome, half-hardy, 2 ft.	0 6	0 6
2531	" " bi'color, blue and white, long spikes, very beautiful, hardy, 3 ft.	0 4	0 4
2532	" " camphora'ta, leaves white, a fine shrubby and sub-tropical plant, 5 ft.	0 6	0 6
2533	" " candela'brum, deep violet, spotted white, greenhouse, 2 ft.	0 6	0 6
2534	" " candidis'sima, large ornamental silvery foliage, 3 ft.	0 6	0 6
2535	" " chionan'tha, large white, fine pyramidal habit, hardy, 2 ft.	0 6	0 6
2536	" " in'dica, pale violet, spotted, profuse blooming, 3 ft.	0 6	0 6
2537	" " pa'tens, rich deep blue, the best known and most beautiful, half-hardy, 3 ft.	6d. &	1 0
2538	" " russella'na, bright sky blue, hardy perennial, 2 ft.	0 6	0 6
2539	" " splen'dens, bright scarlet, well known as a winter-flowering greenhouse plant, 3 ft.	0 6	0 6
2540	" " compacta, bright scarlet, fine dwarf growth, 2 ft.	0 6	0 6
2541	" " alba, white, fine dwarf growth, 2 ft.	0 6	0 6
2542	" " verticilla'ta, blue, flowering in dense spikes, 1½ ft.	0 6	0 6
2543	" " choice mixed, hardy varieties 6d. &	1 0	1 0
2544	" " greenhouse varieties. 6d. &	1 0	1 0
SANVITA'LIA , Nat. Ord. <i>Compos'itæ</i> . Pretty dwarf bedding hardy annuals.			
<i>These are very effective dwarf close growing plants, admirably suited from their continuous and free-blooming habit for filling beds, planting edgings, rock-work, etc.</i>			
2545	<i>Sanvitalia procumbens</i> , rich crimson-brown, edged yellow, ½ ft.	0 3	0 3
2546	" " fl. pl., golden yellow, double as a Ranunculus, very beautiful, ½ ft.	3d. &	0 6
SAPONARIA , Nat. Ord. <i>Caryophylla'ceæ</i> . Charming hardy annuals, etc.			
2547	<i>Saponaria calabrica</i> , rich pink, ½ ft.	Continuous-blooming compact dwarf plants, } effective for beds, edgings, and the spring } flower garden.	3d. &
2548	" " al'ba, white, ½ ft.		0 6
2549	" " pu'mila, pink, ½ ft.		0 6
2550	" " alba, ½ ft.		0 6
2551	" " ocymoi'des, rose-pink, hardy perennial, a valuable plant for rock-work, etc., ½ ft.	0 3	0 3
SAXIFRAGA , Nat. Ord. <i>Saxifraga'ceæ</i> . Fine hardy perennial rock plants.			
2552	<i>Saxifraga</i> fine mixed 0 6	0 6	0 6
2553	" " many species in mixture 1s. &	2 6	2 6
SCABIOSA , Nat. Ord. <i>Dipsa'ceæ</i> . Exceedingly showy hardy border biennials.			
2554	<i>Scabiosa na'na</i> mixed double, 1 ft.	The varieties of Nana are very floriferous, and of compact growth, well adapted for beds or planting in lines.	0 3
2555	" " striped double, 1 ft.		0 3
2556	" " German, mixed, 2 ft.	The taller growing kinds are valuable border plants, and all are useful to cut for vases and bouquets.	0 3
2557	" " candidis'sima ple'na, 2 ft.		0 3
2558	" " ma'jor compac'ta atro-purpu'rea, velvety dark purple, 2 ft.		0 3
2559	" " nana, cherry-red, 2 ft.	0 3	0 3

SOHNUS, Nat. Ord. *Anacardiaceæ*. An elegant and fragrant greenhouse shrub.
2560 *Sohnus* Molle, an easily cultivated graceful conservatory and drawing-room plant, 3 ft. 0 6

SOHIZANTHUS, Nat. Ord. *Scrophulariaceæ*. Beautiful annuals.
Few plants are more attractive than these when well grown, whether in pots or in the borders. We shall not soon forget seeing grand plants of Retusus in vases at Chiswick, when it was in its halcyon days. Neither shall we readily forget the enjoyment we derived from a single plant of Retusus, which having stood the winter of 1869 in our Experimental Grounds, bloomed throughout the whole summer.

2561	<i>Schizanthus</i> Grahami, red and orange	These are charming plants for conservatory decoration during the spring months, and	0 3
2562	" carnea, flesh and orange	decorative for out-door culture in summer	0 3
2563	" retusus, rose and yellow	and autumn, if raised under glass and	0 3
2564	" albus, white and yellow	planted out; half-hardy annuals, 2 ft.	0 6
2565	" mixed from above		

The following gaily and beautifully interspotted hardy annuals claim a position in every flower border. When well grown in pots, few plants are more effective in the conservatory during winter and spring.

2566	<i>Schizanthus</i> oculatus atropurpureus, rich crimson, black eye, 1½ ft.	0 3
2567	" pyramidalis compactus, violet-purple, spotted black, 1½ ft.	0 3
2568	" grandiflorus albus, large pure white flowers, sulphur eye, 1½ ft.	0 3
2569	" papilionaceus, spotted and laced purple and yellow shading to crimson, 1½ ft.	0 3
2570	" fine mixed varieties, 1½ ft.	3d. & 0 6

SOHIZOPET'ALON, Nat. Ord. *Cruciferae*. Sweet-scented hardy annual.
2571 *Schizopetalon* Walckeri, white, delightfully fragrant, morning, evening and after a shower, 1 ft. 3d. & 0 6

SOHIZOSTYLIS, Nat. Ord. *Iridaceæ*. Handsome hardy bulb.
2572 *Schizostylis* coccinea, crimson-scarlet; a matchless autumn and winter flowering conservatory plant, 1 ft. (It is more satisfactory to purchase plants than to sow seed of this; plants, 2s. 6d. per dozen, 4d. each. Established pots, 1s., 1s. 6d., and 2s. 6d.) 1 0

SOILLA (The Wood Hyacinth), Nat. Ord. *Liliaceæ*. Showy hardy bulbs.
The Wood Hyacinth during May is the most attractive of our native Flora, and few sights can compare with the large breadths of those bright blue gems to be seen in almost every copse. The Spanish forms, Campanulata and Patula, have larger flowers, and are more suitable for furnishing vases, and more effective in the flower borders than the native plant, S. nutans; and they are desirable to naturalize with our native species. The seeds quoted were saved from the grand collection of Wood Hyacinths exhibited by us at the Royal Horticultural Gardens, South Kensington, and which was so much admired last May.

2573	<i>Schilla</i> campanulata mixed, in many varieties, including white, red, rose, blue, etc., and also the two grand forms Emperor and Empress	6d. & 1 0
2574	" patula mixed, in several varieties	6d. & 1 0
2575	" nutans mixed, in several varieties	6d. & 1 0
2576	" autumnale, bright blue, a fine plant to naturalize on rockwork, etc.	6d. & 1 0
2577	" Peruviana mixed, a strong growing effective plant for naturalisation	6d. & 1 0

SEDUM (Stonecrop), Nat. Ord. *Crassulaceæ*. Fine hardy perennial rock plants.
2578 *Sedum*, mixed, including many species and varieties of Stonecrop
 6d. & 1 0 || 2579 | " cœruleum, blue, a charming dwarf annual, suitable for pots and rockwork, ½ ft. | 0 6 |
2580	" macrophyllum, white, 2 ft.	0 6
2581	" spectabile (Fabaria), a grand hardy border plant, with large corymbs of rose-coloured flowers, admirable for shady situations. Charming carpet and tapestry beds can be produced with this plant, if in June the flower heads are cut off, with a piece of the stem, and planted where required, 1½ ft.	6d. & 1 0
2582	" the above and many other species in mixture	1s. & 2 6

SEMPERVIVUM (Umbilicus) Nat. Ord. *Crassulaceæ*. Hardy perennial.
2583 *Sempervivum* Sempervivum, (new). This is one of the neatest, most beautiful and distinct of the House-Leek family. It throws up a large umbel of blood-red flowers resembling *Rochea falcata*. At the time of flowering the whole plant changes to red. It will be found most valuable for rockwork and for carpet gardening, ½ ft. 1s. & 2 6

SILENE (Catchfly), Nat. Ord. *Caryophyllaceæ*. Beautiful hardy annuals, etc.
All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders, and to cut from.

2584	<i>Silene</i> orientalis, bright rose, flowers produced in large umbels, a fine border plant, h. p., 2 ft.	0 3
2585	" pendula, bright pink, 1 ft.	3d. & 0 6
2586	" fl. pl. double-red, 1 ft.	3d. & 0 6
2587	" alba, pure white, 1 ft.	3d. & 0 6
2588	" compacta, red, ½ ft.	3d. & 0 6
2589	" alba, white, ½ ft.	3d. & 0 6
2590	" ruberrima, pink, 1 ft.	3d. & 0 6
2591	" Bonnetti, pink, ½ ft.	3d. & 0 6
2592	" pseudo-atocion, rosy pink, a very beautiful plant for beds and masses, 1 ft.	3d. & 0 6
2593	" Schafra, pink-lilac, a fine hardy perennial for rock-work, ½ ft.	0 3
2594	" annual varieties in mixture	3d. & 0 6
2595	" perennial " "	3d. & 0 6

SOLANUM, Nat. Ord. *Solanaceæ*. Ornamental fruit and foliage plants.
The following list embrace a few of the most picturesque, and beautiful of this highly ornamental and elegant genus of plants for sub-tropical effect in summer, and conservatory decoration throughout the year. They are mostly of rapid growth, seedling plants soon becoming effective and ornamental. Pyracanthum is a perfect gem; Marginatum, conspicuous for its white foliage; Robustum for its massive brown-tinted leaves; Laciniatum for its elegantly divided foliage; and Warscewiczoides for majesty of form is unquestionably the grandest of the Solanums.

2596	<i>Solanum</i> acanthocarpum, a stately branched species, with formidable spines, white foliage and curious spiny fruit, the size of a small orange, 6 ft.	0 6
2597	" atropurpureum, remarkable for its black prickly stems and purplish green leaves, 3 ft.	0 6

			Per pkt.
		s. d.	
2598	Solanum	elliatum (Balbisii), foliage very ornamental, fruit rich soft orange-scarlet, 2 ft.	0 6
2599	"	citrullifolium, large rose-purple flowers and handsome elegantly divided foliage, 2 ft. ...	0 6
2600	"	erythrocarpum, ornamental palmated spiny foliage and scarlet fruit, 2 ft.	0 6
2601	"	Fontanesia num, canary-yellow flowers, and neat, very elegantly divided foliage, 3 ft. ...	0 6
2602	"	gigan-teum, majestic species, with large ornamental oval leaves, downy white under- neath, and violet flowers, succeeded by scarlet berries, 6 ft.	0 6
2603	"	hamatocarpum, resembles S. pyracanthum, the Fire-Thorn, but the flowers are purple, white inside, and twice as large, and are succeeded by the richest blood-red berries, 3 ft. ...	0 6
2604	"	lacinia'tum, a particularly picturesque species, with long curiously cut foliage, 5 ft.	0 6
2605	"	margina'tum a conspicuous and very ornamental plant for isolation or for groups, the leaves elegantly scalloped tomentose, and margined silvery white, 4 ft.	0 6
2606	"	pyracan'thum (Fire Thorn), picturesquely neat plant, covered with scarlet prickles, 3 ft. ...	0 6
2607	"	robustum, a magnificent species with extremely large effective foliage, covered with long spines; the young leaves are of a rich brown tint, 5 ft.	0 6
2608	"	Warszewiczio'des, a grand species, with large handsome ornamental foliage, 6 ft.	0 6
2609	"	choice mixed, from the above and other ornamental foliaged species 6d. and	1 0

When in fruit the following are effective on the dinner-table, and handsome winter conservatory plants.

2610	Solanum	capsicastrum, small orange-scarlet fruit, literally covering the plant, 1½ ft.	0 3
2611	"	hy'bridum Hendersoni, a very handsome variety of pseudo-capsicum, 1½ ft.	0 6
2612	"	Empress, in winter laden with bright coral-red berries, 2 ft.	0 6
2613	"	Lobel'i, fruit as large as an apricot, and changing from orange to blood-red when ripe...	0 6
2614	"	pseudo-capsicum, covered with pretty orange-scarlet berries, 2 ft.	0 3
2615	"	na'num, orange-scarlet fruit, freely produced in autumn, 1 ft.	0 6
2616	"	Texa'num, rich vermilion fruit, resembling a small tomato, foliage ornamental, 2 ft. ...	0 3
2617	"	Weatherill's hybrids, fine variety of Pseudo-capsicum for table decoration, 2 ft.	0 6
2618	"	choice mixed, from the above fruiting varieties.....6d. &	1 0

SPARAXIS, Nat. Ord. Irida'ceæ. Beautiful half-hardy bulbs.

2619	Sparax'is	grandiflo'ra, choice mixed. These are charming flowers, 1 ft. 6d. &	1 0
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SPHENO'GYNE, Nat. Ord. Compos'itæ. Beautiful showy hardy annuals.

2620	Spheno'gyne	au'rea, pure golden yellow, ½ ft. } The dwarf compact and free-flowering habit of these showy plants admir- ably adapts them for beds, long lines, ribbons, etc.	0 3
2621	"	sulphu'rea, bright sulphur, ½ ft. }	0 3

STATICE, Nat. Ord. Plumbagina'ceæ. Highly ornamental perennials, etc.

The flowers of all the Statice are Everlastings, and prized for vases and winter bouquets. Those enumerated in this section are splendid greenhouse plants.

2622	Statice	arbores'cens, flowers blue, plant very ornamental, 2 ft.	0 6
2623	"	durius'cula, azure blue, a charming dwarf variety, 1 ft.	0 6
2624	"	Holfor'di, rich blue flowers, a very handsome variety, 2 ft.	0 6
2625	"	imbrica'ta, blue, most beautiful, 1½ ft.	0 6
2626	"	macrophylla, white, 2 ft.	0 6
2627	"	choice mixed greenhouse varieties 6d. &	1 0

The following are all perfectly hardy, very effective in flower borders, on rock-work, etc. Mr. Robinson illustrates S. latifolia in "The Parks, Promenades, and Gardens of Paris."

2628	Statice	exim'ia, pale purple, in large panicles, 1½ ft.	0 6
2629	"	Fortu'nei, a fine species, with white and yellow flowers, 1 ft.	0 3
2630	"	inca'na na'na, red, compact habit; very desirable, 1 ft.	0 3
2631	"	latifolia, a fine ornamental species, with beautiful blue flowers, 1 ft.	0 6
2632	"	Smi'thii, blue, a very profuse flowering plant, 2 ft.	0 6
2633	"	spica'ta, lovely rose-pink, contrasting richly with the emerald-green leaves, 1 ft.	0 6
2634	"	choice mixed from hardy varieties.....3d. &	0 6

The following are very showy, half-hardy annual Everlasting flowers for flower border summer decoration.

2635	Statice	Bondue'lli, golden yellow, flowers in large masses, 1½ ft.	0 3
2636	"	sinua'ta, purple and white, very pretty, 1 ft.	0 3
2637	"	Thoun'li, blue and white, charming variety, 1 ft.	0 3
2638	"	choice mixed from half-hardy annual varieties 3d. &	0 6

STENAO'TIS, Nat. Ord. Compos'itæ. Fine showy hardy perennial.

2639	Stenac'tis	specio'sa, lilac, an exceedingly useful showy border plant, 2 ft.	0 3
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STOCKS (Mathi'ola). Nat. Ord. Crucif'eræ.

For fragrance, beauty, and dazzling effect, "the Stock Gilliflower" is a matchless plant.

German Dwarf 10-week Double Stocks. Half-hardy Annuals. For collections see p. 6.

2640	New large flowering	splendid mixed, embracing the best colours, 1½ ft.	1 0
2641	"	crimson, purple, or white, for beds or ribbons, 1½ ft. each colour	1 0
2642	"	"The Shakespeare," rich blood-red, splendid new variety, 1½ ft.	1 0
2643	"	sulphur-yellow, rose, or coppery carmine, for beds or ribbons, 1½ ft. each colour	1 0
2644	"	Giant Globe pyramidal, splendid mixed, a handsome Stock, 1½ ft.	1 0
2645	Wallflower-leaved,	"The Milton," rich blood-red, very beautiful new variety, 1½ ft.	1 0
2646	New dwarf bouquet mixed,	a most beautiful variety for edgings and small beds, ¾ ft.	1 0
2647	Earliest Autumn flowering,	splendid mixed, 1½ ft.	1 0
2648	Fine mixed varieties,	all colours 0 6	

German Double Stocks. Half-hardy Biennials.

2649	Emperor,	large-flowered mixed; a beautiful branching variety, which if sown early in spring, flowers in autumn; but if sown in July, the plants bloom continuously throughout the following summer and autumn. This truly valuable Stock deserves the most extensive cultivation, 1½ ft.	1 0
2650	"	large-flowered, crimson, violet, or white, for beds or ribbons, 1½ ft. each colour	1 0
2651	"	"The Byron," rich blood-red, very handsome, 1½ ft.	1 0
2652	Brompton	splendid mixed, should be sown in July to flower the following summer, 2 ft.	1 0
2653	"	scarlet, white, or violet, for beds or ribbons of one colour, 2 ft. each colour	1 0

STOCKS—continued.

2654	Intermediate, scarlet, true Covent Garden variety, 1 ft.	The Intermediate or Spring-flowering Stock is extensively cultivated for Covent Garden Market. During "the London season," it is extensively used for furnishing jardinetts, etc., and is also of great value in filling the early summer flower-beds. The East Lothian Stock is more branching than the true Intermediate, and therefore not so well adapted for pot-culture, but it is more valuable for the flower-garden. For autumn-flowering sow these stocks early in spring; for spring-flowering sow early in July.	1 0
2655	" purple " " " 1 ft.		0
2656	" white " " " 1 ft.		0
2657	" mixed " " " 1 ft.		0
2658	East Lothian, scarlet " " " 1 ft.		0
2659	" " purple " " " 1 ft.		0
2660	" " white " " " 1 ft.		0
2661	" " intense crimson " " " 1 ft.		0
2662	" " rose-carmine " " " 1 ft.		0
2663	" " mixed " " " 1 ft.		0
2664	English Giant Brompton, mixed, 2 ft.		0 6
2665	" " scarlet, purple, or white, 2 ft.		0 6
2666	"The English Cottager's" Brompton, scarlet, spike and flowers of immense size, 3 ft.		1 0
2667	"The Widcombe" Scarlet Tree, a grand variety, flowers very large, 3 ft.		0 6
2668	"The New White" Giant Brompton, a splendid variety with large massive flower-spikes, 3 ft.		1 0
SULTAN (Centaura), Nat. Ord. <i>Compositæ</i> . Showy fragrant hardy annuals.			
2669	Sultan, Sweet, dark purple, 1½ ft.	These are showy border annuals, the flowers emit a delicate honey perfume, and are much prized for bouquets.	0 3
2670	" " white, 1½ ft.		0 3
2671	" " beautiful yellow, 1½ ft.	Autumn sowings produce finer flowers than from spring sowings, and are in bloom throughout the summer.	0 3
2672	" " mixed varieties, 1½ ft.		0 3
SUTHERLANDIA, Nat. Ord. <i>Legumino'sæ</i> . Hardy shrubs.			
"Many are the trees of God that grow in Paradise and various, yet unknown to us."			
2673	Sutherlandia frutescens, scarlet, 2 ft.	For elegant gardening the Sutherlandias are valuable. Their graceful green and white pinnate foliage, and large white or scarlet flower which are succeeded by grotesque and conspicuous semi-transparent membranous seed vessels, impart a unique character to the plants whether grown in pots or used for sub-tropical effect. Seedlings are decorative in a few weeks.	0 6
2674	" " alba, white, 2 ft.		0 6
2675	" " spectabilis floribunda, 2 ft.		0 6
2676	" " mixed, 2 ft.		0 6
SWAINSONIA, Nat. Ord. <i>Legumino'sæ</i> . Very beautiful greenhouse shrubs.			
These charming and elegant plants are very effective in the borders during the summer months.			
2677	Swainsonia choice mixed, including the most beautiful varieties, 3 ft.		1 0
SWEET WILLIAM (Dianthus barbatus), Nat. Ord. <i>Caryophylla'ceæ</i> . Hardy perennials.			
Matchless border plants with heads of bloom equal in size and beauty to the finest herbaceous Phloxes.			
2678	Sweet William, Hunt and Bragg's Perfection auricula-flowered choice mixed, 1½ ft.		0 6
2679	" " New Giant, Barlow's magnificent strain, 1½ ft.		0 6
2680	" " auricula-flowered varieties, mixed colours, 1½ ft.		0 6
2681	" " choice mixed, including all varieties, 1½ ft.		0 6
2682	" " mixed double, of various beautiful colours, 1½ ft.		0 6
2683	" " nigricans, very dark crimson, 1½ ft.		0 6
2684	" " Dunnet'ti, beautiful rich crimson-scarlet, 1½ ft.		0 6
2685	" " white, scarlet or striped, 1½ ft.		0 3
2686	" " new dwarf, very compact and profuse flowering, ¾ ft.		0 3
2687	" " fine mixed, all colours, ½ ft.		0 3
TAGETES, Nat. Ord. <i>Compositæ</i> . Charming half-hardy annuals.			
2688	Tagetes pumila, bright yellow, 1 ft.	T. pumila for bedding purposes far surpasses the <i>Caleolaria</i> , the foliage is exquisitely graceful, and almost hid with bright yellow flowers which continue in beauty till late in autumn. <i>Tenuifolia</i> is in the same way, but taller, and <i>Lucida</i> is a fine distinct plant valuable for ribbon, etc.	0 6
2689	" " lucida, orange, 1 ft.		0 3
2690	" " tenuifolia, orange, 2 ft.		0 3
TRACHELIUM, Nat. Ord. <i>Campanula'ceæ</i> . Beautiful hardy biennials.			
2691	Trachelium cornutum, sky blue, 1 ft.	These are favourite pot plants, exceedingly pretty in the conservatory.	0 3
2692	" " al'bum, white, 1 ft.		0 3
2693	" " lilac'num, lilac, 1 ft.		0 3
TRITOMA, Nat. Ord. <i>Lilia'ceæ</i> . Majestic and beautiful hardy perennial.			
2694	Tritoma glaucescens. The long spikes of bright flame-scarlet flowers of the Tritoma suggested the popular appellation, "The Red-hot Poker Plant." <i>Glaucescens</i> is in flower throughout the summer; <i>Grandis</i> continues the succession to Christmas. Throughout Nov., 1878, when few other plants were flowering in our Experimental Grounds, the handsome scarlet spikes of <i>Grandis</i> were conspicuous, with successional spikes in abundance, thus proving it to be a winter-blooming plant. In shrubberies and for naturalization, the majestic effect of these plants is unsurpassed. It is preferable to purchase plants rather than seeds of the <i>Tritomas</i> ; the plants of <i>Glaucescens</i> and <i>Grandis</i> are inexpensive, each 9d. & 1s.; per doz., 7s. 6d. & 10s. 6d.; stools, each 1s. 6d. and 2s. 6d.; seed of <i>Glaucescens</i>		0 6
TROPEOLUM, Nat. Ord. <i>Tropæola'ceæ</i> . Beautiful hardy annuals.			
2695	Tropæolum minus coccineum, scarlet.....	Very pretty trailers, valuable for vases, rustic baskets, rock-work, and shrubbery borders.	0 3
2696	" " trimaculatum, orange		0 3
For Tom Thumb or dwarf var. of <i>Tropæolum</i> , see <i>Nasturtium</i> , p. 33. For <i>Lobbianum</i> var., see p. 48.			
TUNICA, Nat. Ord. <i>Caryophylla'ceæ</i> . A pretty hardy perennial.			
2697	Tunica Saxifraga, pale purple, charming for small beds, rock-work, and old walls, ½ ft.		0 6
VENIDIUM, Nat. Ord. <i>Compositæ</i> . Beautiful half-hardy annual.			
2698	Venidium calendula'ceum, bright orange Gazania-like flowers, exceedingly effective in large beds, on rock-work, in rustic baskets, and mixed borders, ½ ft.		0 6
VENUS' LOOKING-GLASS, Nat. Ord. <i>Campanula'ceæ</i> . Pretty hardy annuals.			
2699	Venus' Looking-glass, large flowered, rich blue, ½ ft.	Very pretty annuals, for beds, baskets, vases, rock-work, and borders.	0 3
2700	" " white, ½ ft.		0 3
VENUS' NAVELWORT, Nat. Ord. <i>Boragina'ceæ</i> . Pretty hardy edging annual.			
2701	Venus' Navelwort, an elegant plant, with pure white flowers and silvery foliage, ½ ft.		0 3
VERBASCUM, Nat. Ord. <i>Scrophularia'ceæ</i> . Showy hardy perennials.			
2702	Verbascum fragrans, yellow, from Australia, 3 ft.	These are very effective plants for flower and shrubbery borders, and for naturalization in woodland walks.	0 6
2703	" " phœniceum, mixed, 3 ft.		0 3
2704	" " versicolor, various shades, 3 ft.		0 3
2705	" " mixed, 3 ft.		0 3
VERBENA, Nat. Ord. <i>Verbena'ceæ</i> . Splendid half-hardy perennials.			

Verbenas in quantity are more easily obtained from seed than from cuttings; sown in spring they flower quite early in the season. The self-colours are generally to be depended upon, and there is moreover a chance of raising novelties. For new varieties, see *Novelties*, page 5.

		s. d.		Per pkt.
2706	Verbe'na hy'brida very choice mixed, 1 ft.	1s.	6d.	2 6
2707	" " Eckford's very choicest first-class Exhibition flowers, 1 ft.	1s.	6d.	2 6
2708	" " very fine mixed varieties, 1 ft.	6d.	10	1 0
2709	" " al'ba, pure white, 1 ft.	1s.	6d.	2 6
2710	" " blue-black, white eye, (new) 1 ft.	1s.	6d.	2 6
2711	" " blue Superb, fine blue, 1 ft.	1s.	6d.	2 6
2712	" " candidis sima, pure white, flowers in large trusses, very fine, 1 ft.	1s.	6d.	2 6
2713	" " Purple King, fine large purple flowers, 1 ft.	1s.	6d.	2 6
2714	" " Defiance, beautiful rich scarlet, 1 ft.	1s.	6d.	2 6
2715	" " auriculæf'ora choice mixed, 1 ft.	1s.	6d.	2 6
2716	" " Italian striped varieties, choice mixed, 1 ft.	1s.	6d.	2 6
2717	" " teucroloides, white, with delightful jasmine fragrance, 1½ ft.	3d.	0	0 6
2718	" " veno'sa, purple-rose, very effective in ribbons and beds, hardy perennial, 1½ ft.	3d.	0	0 6
2719	" " lemon-scented, foliage very fragrant, and much prized for bouquets, etc., 1½ ft.	6d.	10	1 0

VERON'ICA, Nat. Ord. *Scrophularia'ceæ*. Splendid shrubs, beautiful annuals, etc.

The shrubby varieties bloom in autumn and winter, and are prized for conservatory and sitting-room decoration, and to cut for bouquets; *Syríaca* and *Glaunca* for spring-blooming, and *Spicata* for borders.

2720	Veronica, mixed, including Henderson's,	purpurea, Lindleyana, &c., flowering shrubs ...6d.	1	0
2721	" Syria'ca, bright blue, $\frac{1}{2}$ ft.	These charming dwarf hardy annuals should be sown in autumn, in spring they carpet the ground with the most beautiful blue; Glauca has the largest flowers.	0	3
2722	" al'ba, white, $\frac{1}{2}$ ft.		0	3
2723	" glau'ca, bright blue, $\frac{1}{2}$ ft. ...		0	3
2724	" spica'ta, blue, pretty, 1 ft. ...	Charming hardy perennials, very decorative in flower borders and valuable to cut for vases and bouquets.	0	3
2725	" al'ba, white, 1 ft. ...		0	3
2726	" ma'jor, blue, $1\frac{1}{2}$ ft.		0	3
2727	" mixed perennial varieties ...		0	6

VINC'A, Nat. Ord. *Apocynaceae*. Charming greenhouse shrubs.

2728	Vinc'a ro'sea, rose, white centre, 2 ft.	These beautiful and easily cultivated plants sown in spring flower in summer, and are important in the decoration of the conserva- tory and sitting-room, while out of doors they succeed in warm situations.	.....	o	6
2729	" " alba lu'tea, white, yellow centre, 2 ft. ....		.....	o	6
2730	" " alba pu'ra, pure white, 2 ft. ....		.....	o	6
2731	" " mixed, 2 ft.		6d. &	1	0

VIOLA (Heartsease or Pansy), Nat. Ord. *Viola'ceæ*. Hardy perennials.

In the spring flower garden the Pansy (*Viola tricolor*) blooms continuously, and produces a matchless effect in designs, beds, and ribbons. From seed the colours cannot be implicitly depended upon; they should, therefore, be transplanted from the seed-bed and flowered before finally planting out. Seed sown in spring, flowers during the summer; sown in summer, flowers in autumn. With a little attention, the Pansy is a charming plant for summer decoration. The varieties of *Viola* are very important, as they succeed in situations where the Pansy is a failure. *Viola odorata* flowers during winter and spring, and is prized for its fragrance.

2732	<i>Viola cornu'ta</i>	Mauve Queen, $\frac{1}{2}$ ft.	6d. & 10
2733	"	Purple Queen, $\frac{1}{2}$ ft.	6d. & 10
2734	"	Admiration, deep clear violet, $\frac{1}{2}$ ft.	1s. & 2 6
2735	"	alba, white, $\frac{1}{2}$ ft.	6d. & 10
2736	"	lu'tea grandiflo'ra, yellow, $\frac{1}{2}$ ft.	6d. & 10
2737	"	Sensation, deep violet-purple, $\frac{1}{2}$ ft.	1s. & 2 6
2738	"	acme, crimson, very fine, $\frac{1}{2}$ ft.	1s. & 2 6
2739	"	Crown Jewel, pale yellow, very fine, $\frac{1}{2}$ ft.	1s. & 2 6
2740	"	Canary, fine light yellow, $\frac{1}{2}$ ft.	1s. & 2 6
2741	"	Crimson Gem, splendid rich velvety crimson, $\frac{1}{2}$ ft.	1s. & 2 6
2742	"	Blue Bell, the most beautiful blue of all, $\frac{1}{2}$ ft.	1s. & 2 6
2743	"	Duchess of Sutherland, light lilac, $\frac{1}{2}$ ft.	1s. & 2 6
2744	"	Formosa, lilac blotched crimson, $\frac{1}{2}$ ft.	1s. & 2 6
2745	"	lilaci'na, soft lilac, very beautiful, $\frac{1}{2}$ ft.	1s. & 2 6
2746	"	Golden Gem, rich golden yellow, $\frac{1}{2}$ ft.	1s. & 2 6
2747	"	Gievesii, fine primrose, $\frac{1}{2}$ ft.	1s. & 2 6
2748	"	Peach Blossom, purple, shading to peach, $\frac{1}{2}$ ft.	1s. & 2 6
2749	"	Pilrig Park, white, violet eye, beautiful, $\frac{1}{2}$ ft.	1s. & 2 6
2750	"	Princess Teck, lilac, beautiful, $\frac{1}{2}$ ft.	1s. & 2 6
2751	"	Royal Visit, rich violet, $\frac{1}{2}$ ft.	1s. & 2 6
2752	"	Tory, rich deep blue, very fine, $\frac{1}{2}$ ft.	1s. & 2 6
2753	"	Trojan, lilac, $\frac{1}{2}$ ft.	1s. & 2 6
2753 1/2	"	Vesta, pure white, the best white bedder, $\frac{1}{2}$ ft.	1s. & 2 6
2754	"	mixed from above varieties, $\frac{1}{2}$ ft.	1s. & 2 6
2755	"	peda'ta, pale violet, a rare and beautiful North American species, for rock-work $\frac{1}{2}$ ft.	10
2756	"	odora'ta semperflo'rens, sweet-scented violet, $\frac{1}{2}$ ft.	0 6
2757	"	alba, fine white, $\frac{1}{2}$ ft.	0 6
2758	"	The Czar, violet, the largest flowering and the richest coloured, $\frac{1}{2}$ ft.	0 6
2759	"	The White Czar, white, the largest flowering, $\frac{1}{2}$ ft.	0 6
2760	"	Willso'ni, light violet, large, and very fragrant, $\frac{1}{2}$ ft.	0 6
2761	"	mixed from many varieties, $\frac{1}{2}$ ft.	6d. & 10
2762	"	tricolor (Pansy or Heartsease), Scotch and English large-flowered varieties, $\frac{1}{2}$ ft.	1s. & 2 6
2763	"	Harlequin, or fancy choice varieties, $\frac{1}{2}$ ft.	1s. & 2 6
2764	"	very fine mixed, including fancy and florists' flowers $\frac{1}{2}$ ft.	6d. & 10
2765	"	Black King, dense black $\frac{1}{2}$ ft.	6d. & 10
2766	"	black blue, fine purple, $\frac{1}{2}$ ft.	6d. & 10
2767	"	brown red, $\frac{1}{2}$ ft.	6d. & 10
2768	"	azure purple, $\frac{1}{2}$ ft.	6d. & 10
2769	"	sky blue, $\frac{1}{2}$ ft.	6d. & 10
2770	"	pure white, $\frac{1}{2}$ ft.	6d. & 10
2771	"	pure yellow, $\frac{1}{2}$ ft.	6d. & 10
2772	"	purple, $\frac{1}{2}$ ft.	6d. & 10
2773	"	ultra-marine, $\frac{1}{2}$ ft.	1s. & 2 6
2774	"	Blue King, $\frac{1}{2}$ ft.	1s. & 2 6
2775	"	mixed, from above varieties	1s. & 2 6
2776	"	German choice mixed, beautiful varieties, $\frac{1}{2}$ ft.	6d. & 10
2777	"	" splendid large-flowered varieties, $\frac{1}{2}$ ft.	10
2778	"	French large flowered Odier's 5-spotted, fine varieties, $\frac{1}{2}$ ft.	1s. & 2 6

		Per pkt.	
	s. d.		
2779 Virginian Stock, red, $\frac{1}{2}$ ft.....	Sown in Feb. or March this annual produces a gay display as the spring flowers are passing away, and summer flowers are coming forward.	3d. &	0 6
2780 " " white, $\frac{1}{2}$ ft.....		3d. &	0 6
2781 " " Crimson King, $\frac{1}{2}$ ft.....		3d. &	0 6

VISCA'RIA, Nat. Ord. Caryophyllaceæ. Beautiful effective hardy annuals.

It is scarcely possible to over-estimate the brilliant effect in beds, lines, or masses, of the rich magenta flowers of *Cardinalis*, the charming *Elegans picta*, and the beautiful *Cœrulea*: all the varieties are very graceful improvements on *Agrostemma Cœli-rosea*.

2782 Visca'ria cardinalis, brilliant magenta, ranging to the richest crimson, very effective, $1\frac{1}{2}$ ft.	3d. &	0 6
2783 " cœrulea, blue, this fine variety produces a nice contrast with <i>Cardinalis</i> , $1\frac{1}{2}$ ft.	3d. &	0 6
2784 " el'egans picta, scarlet, margined white, elegant and very beautiful, $1\frac{1}{2}$ ft.	3d. &	0 6
2785 " caryophyllodes, scarlet, striped white, a most beautiful variety, $1\frac{1}{2}$ ft.	3d. &	0 6
2786 " al'ba Dunnet'til, white, dark centre, $1\frac{1}{2}$ ft.	3d. &	0 6
2787 " fine mixed, from the above, $1\frac{1}{2}$ ft.	3d. &	0 3

WALTZIA, Nat. Ord. Compos'itæ. Splendid everlasting half-hardy annuals.

A charming section of Everlastings, equally valuable for pot culture and the flower border.

2788 Waltzia aurea, brilliant yellow, most beautiful, $1\frac{1}{2}$ ft.	0 6
2789 " acuminata, flowers varying from purple to citron, very beautiful, 1 ft.	0 6
2790 " corymbosa, deep amarynth-red, inside of flower lighter, very beautiful, 1 ft.	0 6
2791 " grandiflora, the most beautiful yellow, large and handsome, 1 ft.	0 6
2792 " mixed from the above	0 6

WALLFLOWER (Cheiranthus Cheiri), Nat. Ord. Crucif'erae. Hardy perennials.

2793 Wallflower, German splendid mixed, double	1s. &	2 6
2794 " " very good mixed, double	6d. &	1 0
2795 " finest blood-red, single, $1\frac{1}{2}$ ft. ....	.....	0 3
2796 " Young's Blood Red, single, $1\frac{1}{2}$ ft.	6d. &	1 0
2797 " Covent Garden Blood Red, single, a very fine selected, 1 ft. ....	.....	1 0
2798 " Harbinger, single, blood red, 1 ft.	6d. &	1 0
2799 " purple, single, $1\frac{1}{2}$ ft. ....	.....	0 3
2800 " yellow, single, $1\frac{1}{2}$ ft. ....	.....	0 3
2801 " Golden Queen, single, pure yellow, $1\frac{1}{2}$ ft.	6d. &	1 0
2802 " Covent Garden Golden Yellow, single, a fine selected strain, 1 ft. ....	.....	1 0
2803 " Yellow Prince, single, pure yellow, 1 ft.	6d. &	1 0
2804 " Belvoir Castle, single, pure yellow, 1 ft. ....	.....	1 0
2805 " German, crimson, dwf. single, 1 ft. ....	.....	0 6
2806 " " very dwarf, single, $\frac{3}{4}$ ft. ....	.....	0 6
2807 " " violet brown, single, $1\frac{1}{2}$ ft. ....	.....	0 6
2808 " " mixed colours, single, $1\frac{1}{2}$ ft.	6d. &	1 0
2809 " splendid mixed, single, $1\frac{1}{2}$ ft.	3d. &	0 6
2810 " Lockhart's Black Prince, single	6d. &	1 0

WHITLAVIA, Nat. Ord. Hydrophyllaceæ. Charming hardy annuals.

2811 Whitlavia grandiflora, fine violet-blue, 1 ft.	The fine Gloxinia-like blossoms of these recommend them for flower beds and border decoration during spring and summer.	0 3
2812 " " al'ba, pure white, 1 ft.		0 3
2813 " " gloxinoides, 1 ft.		0 3
2814 " " mixed, 1 ft.		3d. & 0 6

WIGANDIA, Nat. Ord. Hydroled'ceæ. Half-hardy perennials.

Majestic sub-tropical plants, with large ornamental undulating foliage, extremely effective when planted on lawns, in shrubberies, by the sides of lakes, ravines, and where plants of large elegant growth are a desideratum.

2815 Wigandia caracasana, urens, vigieri, 5 ft. to 10 ft.	each variety	1 0
2816 " mixed varieties, (seedling plants are very soon effective)	6d. &	1 0

WINTER-CHERRY, Nat. Ord. Solanaceæ. Hardy perennials.

The red-fruited is much used in the composition of bouquets and winter ornaments and for skeletonising.

2817 Winter-cherry, red-fruited (Physalis Alkekengi), 1 ft.	0 3
2818 " " yellow-fruited (Physalis edulis, or the Cape Gooseberry used for tarts, etc.), 1 ft.	0 3

XERANTHEMUM, Nat. Ord. Compos'itæ. Charming everlasting hardy annuals.

2819 Xeranthemum album fl. pl., white, 2 ft.	Beautiful border plants, exceedingly floriferous and valuable to cut for summer and winter bouquets. Compactum forms quite a bush, and should be grown singly.	0 3
2820 " compactum fl. pl., white, $1\frac{1}{2}$ ft.		0 3
2821 " atropurpureum plenis'simum, rich purple, 2 ft.		0 3
2822 " imperiale fl. pl., deep violet, beautiful, 2 ft.		0 3
2823 " compactum fl. pl., $1\frac{1}{2}$ ft.		0 3
2824 " mixed from the above	3d. &	0 6

ZE'A, Nat. Ord. Graminaceæ. Handsome ornamental foliage plants.

Japonica variegata is an ornamental foliage plant not surpassed in beauty of variegation by the choicest stove plants. *Caragua* is tall and graceful; *Gracillima* the most dwarf.

2825	Ze'a japonica variegata, matchless in beauty for conservatory and flower garden, 3 ft.	6d. &	1 0
2826	„ Caragu'a, Giant Maize, very graceful and majestic, 12 ft. to 15 ft. high	0 6	
2827	„ gracillima, the miniature Maize, very graceful and beautiful, 2 ft.	6d. &	1 0

ZINNIA, Nat. Ord. Compos'itæ. Splendid half-hardy annuals.

The double Zinnia is one of the sterling novelties of recent years. The flowers are large, beautifully formed, and exceedingly handsome. Few plants in the flower border are more effective, and scarcely any flower when cut, is so beautiful in table bouquets. Well grown in pots it is a useful plant for in-door decoration. The *Pumila* varieties, which are dwarf and compact, are admirably adapted as pot plants, and valuable for beds. The single Zinnias are also very handsome, while it would be impossible to speak too highly of the double and single varieties of *Haageana* for beds, rock-work, and masses in the borders.

2828 Zinnia el'egans double, yellow, carmine, rosy-purple, scarlet, crimson, orange, pink, lilac, white, copper colour, carnea, and purple, $1\frac{1}{2}$ ft.	each variety	0 6
2829 " " choice mixed, all colours, $1\frac{1}{2}$ ft.	6d. &	1 6
2830 " " fine mixed, all colours, $1\frac{1}{2}$ ft.	3d. &	0 0
2831 " " striped, rich colours, shaded, and beautifully striped, $1\frac{1}{2}$ ft. ....	.....	0 6

			Per pkt. s. d.
2832	Zin'nia elegans double	pu'mila, crimson, salmon-rose, scarlet, violet, yellow, & purple, 1 ft., each	0 6
2833	"	pu'mila, mixed colours, very fine dwarf varieties, 1 ft.	1 0
2834	"	Dwar'ni. mixed colours, flowers beautifully imbricated, 1½ ft.	1 0
2835	"	cocci'nea, single, scarlet, 1½ ft.	0 3
2836	"	purpur'ea, single, purple, 1½ ft.	0 3
2837	"	choice mixed, superb single flowers, 1½ ft.	0 6
2838	"	fine mixed, 1½ ft.	0 3
2839	"	Haagea'na, yellow, striped rich orange, a charming dwarf bedding plant, 1 ft.	0 6
2840	"	flore pleno, yellow, a fine plant and valuable to cut from, 1 ft.	0 6
2841	"	plenis'sima imbrica'ta, yellow, very double and imbricated, 1 ft.	1 0

ORNAMENTAL CLIMBERS AND TWINERS.

This is an important section of our Catalogue, and fully merits the prominent position assigned to it, as no glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, etc., are covered with Climbers. In the adornment of the flower garden, the hardier kinds are invaluable for covering arbours, verandahs, trellises, rustic fences, and forming elegant chains and festoons such as now grace the Royal Horticultural Society's Gardens at South Kensington.

ABO'BRA, Nat. Ord. *Cucurbitaceæ*. Half-hardy perennial.

2842 Abo'bra viridifo'ra, an elegant climber, foliage dark glossy green, and with scarlet miniature fruit 0 6

ADLU'MIA, Nat. Ord. *Fumariaceæ*. Hardy biennial.

2843 Adlu'mia cirrho'sa, flesh-coloured flowers, and delicate pale green pinnate foliage 0 6

AMPELOP'SIS, (Virginian Creeper) Nat. Ord. *Vitaceæ*. Hardy climbers.

2844 Ampelop'sis hederacea, the Virginian creeper, an elegant plant 0 6

2845 " Veitchii, Veitch's Virginian creeper, a slender-growing elegant plant 0 6

2846 " Virginia'na 0 6

ARISTOLO'CHIA, Nat. Ord. *Aristolochiaceæ*. Handsome climbers.

2847 Aristolo'chia choice mixed, greenhouse and hardy varieties } 1 0

2848 " altis'sima, purple, for greenhouse } 0 6

2849 " cillo'sa, purple and green, for greenhouse... } 0 6

2850 " Species from Martinique, very fine } 0 6

2851 " Si'pho, a noble foliage plant, hardy } 0 6

ASPAR'AGUS, Nat. Ord. *Liliaceæ*. Hardy perennial.

2852 Aspar'agus verticilla'tus, a very graceful climber 0 6

BIGNO'NIA (Trumpet-Flower), Nat. Ord. *Bignoniaceæ*. Magnificent plants.

2853 Bigno'nia al'bo-lutea } Magnificent climbers, with gorgeously brilliant } 1 0

2854 " rad'icans, orange-scarlet, hardy ... } coloured flowers in panicles. For the conservatory } 0 6

2855 " sanguinea } truly noble plants. Radicans and Capreolata } 1 0

2856 " sulphurea grandifo'ra } are perfectly hardy, and rank amongst the most } 0 6

2857 " Tweedia'na, yellow, greenhouse... } effective plants for covering walls, pillars, etc. } 1 0

2858 " mixed varieties } 1 0

BOUGAINVILLEA, Nat. Ord. *Nyctaginaceæ*. Warm greenhouse climbers.

2859 Bougainvillea splendens, carmine } For training along the roof of a warm greenhouse, or on a wire globe, or twisted } 1 6

2860 " spectabile } round supports, or grown in small pots for table decoration, the effect of the } 1 6

2861 " mixed } rich coloured bracts is matchless. } 2 6

CAIOPH'ORA, Nat. Ord. *Loasaceæ*. Rapid-growing half-hardy annual climbers.

2862 Caioph'ora aurantia'ca, orange... } Ornamental and very curious, both in flower and } 0 3

2863 " Herber'tii, scarlet... } foliage, suitable for covering trellises, arbours, } 0 3

2864 " tri'color, shaded yellow... } or trailing over rock-work, etc. } 0 3

CANARY CREEPER.—See *Tropæolum Canariense*, p. 48.

CARDIOSPER'MUM (Balloon Vine), Nat. Ord. *Sapindaceæ*. Half-hardy annual.

2865 Cardiosper'mum Halicaca'bum, white, a rapid growing handsome climber, remarkable for its inflated membranous capsule 0 3

CISSUS, Nat. Ord. *Vitaceæ*. Ornamental climbers.

2866 Cissus antarcticus, the Kangaroo vine, much used in Russia for screens in rooms 0 6

2867 " Roylei, foliage beautifully veined with rose-purple 0 6

CLEM'ATIS, Nat. Ord. *Ranunculaceæ*. Highly ornamental hardy climbers.

2868 Clem'atis flam'mula, white, sweet-scented... } Clematis are amongst the most beautiful of hardy climb- } 0 3

2869 " azu'rea grandifo'ra, Fortunel, lanu- } gino'sa candida, Jackmanni hy'brida, } and we offer strong plants of the following splen- } 0 6

} ru'bra viola'cea, Sophi'a, John Gould } did varieties: Jackmanni, Rubra violacea, Fortunel, } 1 0

} Veitch, Standishi... each variety } Stundishi, Prince of Wales, Rubella, Sophia fl. pl., } 0 6

2870 " mixed, including species and varieties } Azurea grandiflora, Magnifica, Lanuginosa, and many } 1 0

CLITO'RIA, Nat. Ord. *Leguminosæ*. Splendid greenhouse climbers.

These are magnificent rapid-growing graceful climbers, with large handsome, pea-shaped flowers.

2871 Clito'ria choice mixed, including all the best single and double varieties... 1 0

COBÆ'A, Nat. Ord. *Polemoniaceæ*. Handsome half-hardy perennial climbers.

2872 Cobæ'a scandens, purple-lilac, large bell-shaped flowers, a rapid-growing climber, producing a grand effect under glass, and during summer on south walls, verandahs, arbours, &c. 0 6

2873 " fol. variegat'is, purple lilac, leaves beautifully variegated green and white 1 0

2874 " al'ba, white, a fine novelty 1 0

CONVOL'VULUS (Morning Glory), Nat. Ord. *Convolvulaceæ*. Splendid climbers.

For covering rustic work, rough fences, trellises, verandahs, stumps of trees, and forming festoons, etc.

2875 Convol'vulus major, rich purple, carmine, lilac, white, white centre rose, or rose, h.-h. annuals, each 0 3

2876 " " crimson, bright crimson, dark blue or tricolor " " 0 3

2877 " " white striped blue, white striped violet, or rose striped white " " 0 3

2878	Convolvulus major, choice mixed, in many beautiful colours	h-h. annuals	o 6
2879	fine mixed, in many colours		o 3
CRYPTOSTEGIA, Nat. Ord. Asclepiada'ceæ. Warm greenhouse climbers.			
2880	Cryptostegia grandiflora kermesina, crimson	} Splendid climbers for warm green-houses and stoves.	o 6
2881	" alba, white		o 6

CUOURBITA'CEÆ. Specially interesting.

The species enumerated under this heading are remarkable for the extremely ornamental and picturesque character of their miniature fruit and foliage. They are exceedingly suitable for training up conservatory pillars, covering the back walls of greenhouses, etc., or as select objects out of doors in warm situations, trained on walls, over ruins, in flower-boxes, and in tubs, where they may be made to cover balconies, or form garlands and festoons for windows or porches.

2882	Bryonopsis laciniosa erythrocarpa, beautifully cut small glossy dark green foliage, and miniature glossy green berries, marked and striped with white		o 6
2883	Coccinea indica, beautiful glossy pentagonal leaves, 4 inches long by 3 broad, with large snow white bell-shaped flowers in multitude, and followed by brilliant scarlet fruit		o 6
2884	Cucumis perennis, quite hardy, and recommended by Mr. Robinson		o 6
2885	Cyclanthera explosiva, handsome foliage, and pretty oval fruit, loudly exploding when ripe		o 6
2886	Eopepon aurantiacus, h.h. perennial, growing from 20 to 30 feet in a season, yellow fruit		1 o
2887	" vitifolius, hardy perennial, growing from 20 to 30 feet, foliage dark rich green, and very ornamental, flowers white, followed by small orange-coloured fruit		1 o
2888	Melothria pendula, a very handsome foliage climber, with small black fruit		o 6
2889	" Regelii, a very pretty climber, with small white flowers and small oval fruit		o 6
2890	Momordica Balsamina leucantha, new and beautiful		o 6
2891	Muricea scaberula, a pretty climber, with small lobed heart-shaped leaves, and small scarlet berries		o 6
2892	Prasopogon Duriaei, five-lobed dark green leaves, and fruit the size of a plum		o 6
2893	Rhynchocharpa dissecta, handsome dark green cut foliage, small conical brilliant orange fruit		o 6
2894	" Welwitschii, thick five-lobed ornamental leaves, scarlet acorn-like fruit		o 6
2895	Scotanthus tubiflorus, pretty white tubular flowers and handsome scarlet fruit		o 6
2896	Trichosanthes cucumerina, fine trailing species, with white flowers and pretty foliage, small green fruit, streaked white, changing to scarlet		o 6
2897	" palmeta, foliage and fruit similar to T. cucumerina, but larger		o 6
2898	Choice mixed, from the above and many others	.6d. &	1 o

DIOCLEA, Nat. Ord. Legumino'sæ. Fine greenhouse climber.

2899	Dioclea glycinoides, red, a fine twining plant		o 6
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DISEMMA, Nat. Ord. Passiflora'ceæ. Handsome greenhouse perennial.

2900	Disemma coccinea, red, a very free-flowering greenhouse climber		o 6
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DOLICHOS, Nat. Ord. Legumino'sæ. Valuable half-hardy annual climbers.

Beautiful conservatory and greenhouse wall-climbers; if cut back in autumn, they flower freely in winter.			
2901	Dolichos mixed varieties	.6d. &	1 o

ECCREMOCARPUS, Nat. Ord. Bignonia'ceæ. Elegant hardy perennial climber.

A magnificent plant for south walls, verandahs, pillars, etc. In South Wales, South of England, and South and West of Ireland, it continues green during winter, and even flowers if the season is mild.

2902	Eccremocarpus scaber, rich orange-scarlet; a beautiful rapid-growing climber	.3d. &	o 6
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EPHEDRA, Nat. Ord. Gneta'ceæ. Ornamental half-hardy climber.

2903	Ephedra altissima, if grown out of doors it should be protected in winter		o 6
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FAGELIA, Nat. Ord. Legumino'sæ. Handsome greenhouse twiner.

2904	Fagefia bituminosa, long racemes of yellow flowers, a fine plant for pillars or trellises		o 6
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HARDENBERGIA, Nat. Ord. Legumino'sæ. Beautiful greenhouse twiners.

2905	Hardenbergia cya'na, Lindleyana, lucida, monophylla, etc., mixed		o 6
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HOYA, Nat. Ord. Asclepiada'ceæ. Greenhouse climber.

2906	Hoya carnosia, remarkable for its large drooping bunches of wax-like flowers		1 o
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IPOMÆA (The Morning Glory), Nat. Ord. Convolvula'ceæ.

Pre-eminently beautiful plants for the conservatory, greenhouse, and stove, many of which succeed well out of doors in summer: the new Japanese varieties are the most recent acquisitions.

GREENHOUSE AND OUT-DOOR ANNUAL VARIETIES.

The Ipomæas offered under this heading are of great beauty and well deserving of cultivation, the flowers of the Hederacea varieties are very large and beautifully margined.

2907	Ipomœa hederacea alba, satiny white, large and handsome		o 3
2908	" atro-violeta, rich velvety purple, with pure white margin		o 3
2909	" lila'cea, lilac margined white, fine		o 3
2910	" choice mixed		o 6
2911	" bona nox, delicate satin rose, sometimes puce, handsome		o 3
2912	" Japonica, choice mixed varieties	.6d. &	1 o
2913	" fol. variegatis, choice mixed varieties with marbled foliage	.6d. &	1 o
2914	" lachnospermum, flowers white, with purple throat, habit of plant erect		o 6
2915	" limba'ta elegantissima, varying from the richest purple to sky-blue		o 6
2916	" Nil grandiflora, clear blue, slightly shaded violet, beautiful species		o 3
2917	" Quamo-clit alba, oculata, and rosea, mixed, charming plants		o 3
2918	" quercifolia, large white flowers, and ornamental oak-leaved foliage		o 4
2919	" reniformis, yellow, violet eye		o 4
2920	" rubro-cœrulea, sky-blue, large handsome flowers		o 6
2921	" alba, pure white, large beautiful flowers		o 6
2922	" Scarlet Ivy-leaved, an elegant variety with fiery scarlet flowers		o 6
2923	" mixed, including the above varieties	.6d. &	1 o

GREENHOUSE AND STOVE PERENNIAL VARIETIES.

As permanent climbers the beauty of the following ought to ensure them a place in every collection of plants.

2924	Ipomœa chrysan'tha, flowers dazzling yellow		1 o
2925	" celestina grandiflora, pale celestial blue, large handsome flowers		o 6

		Per pkt.
	s. d.	
2926	<i>Ipomoea digitata</i> , beautifully divided foliage, and large violet-lilac flowers in bunches.....	0 3
2927	" <i>ficifolia</i> , beautiful lilac flowers, and ornamental lobed foliage	0 4
2928	" <i>Hardingii</i> , a beautiful hybrid variety, with fine rose flowers	0 6
2929	" <i>Lea'rii</i> (true), splendid large handsome lapis-lazuli blue flowers, changing to red	0 6
2930	" microphylla, remarkable for its small neat foliage	1 0
2931	" <i>Mexicana grandiflora alba</i> , immense white flowers, deliciously fragrant.....	0 6
2932	" <i>pentaphylla</i> , flowers magnificent violet-lilac, foliage very ornamental	1 0
2933	" <i>Sellowii</i> , splendid rose-purple flowers in large bunches	0 4
2934	" mixed from the above species	1 0
JASMINUM, Nat. Ord. <i>Jasminaceæ</i> . Favourite greenhouse climbers.		
2935	<i>Jasminum gracile</i> , affine, azoricum, Cape Verd, revolutum and dianthiflorum, in mixture	1 0
KENNEDYA, Nat. Ord. <i>Leguminosæ</i> . Splendid greenhouse twiners.		
2936	<i>Kennedy</i> choice mixed, including the best varieties	1 0
LAPAGERIA, Nat. Ord. <i>Smilacææ</i> . Magnificent greenhouse climber.		
2937	<i>Lapageria rosea</i> , large bell-shaped rosy carmine flowers, flecked with white.....	1 0
2938	" <i>superba</i> , rose-carmine	1 6
LOPHOSPERMUM, Nat. Ord. <i>Scrophulariaceæ</i> . Half-hardy perennial climbers.		
2939	<i>Lophospermum coccineum</i> , scarlet	0 6
2940	" <i>grandiflorum</i> , purple	0 6
2941	" <i>Hendersoni</i> , rose, purple spotted	0 6
2942	" <i>scandens</i> , dark rose	0 6
2943	" <i>fine mixed</i>	1 0
MANDEVILLA, Nat. Ord. <i>Apocynaceæ</i> . A most beautiful greenhouse climber.		
2944	<i>Mandevilla suaveolens</i> , large and deliciously fragrant snow white flowers in bunches	0 6
MAURANDYA, Nat. Ord. <i>Scrophulariaceæ</i> . Half-hardy perennial climbers.		
2945	<i>Maurandya Barclayana grandiflora alba</i> , white.....	0 6
2946	" " <i>atro-purpurea</i>	0 6
2947	" " <i>crimson</i>	0 6
2948	" " <i>rosea</i>	0 6
2949	" <i>antirrhiniflora</i> , violet, very graceful	0 6
2950	" <i>Emeryana</i> , rose	0 6
2951	" choice mixed, including all the finest	1 0
2952	" <i>fine mixed</i>	0 6
MEDEOLA, Nat. Ord. <i>Melanthaceæ</i> . Elegant greenhouse climber.		
2953	<i>Medeola asparagus</i> , an elegant plant for hanging baskets and to cut for table decoration, flowers orange-scented	0 6
NASTURTIIUM, Nat. Ord. <i>Tropæolaceæ</i> . Useful hardy annual climbers.		
2954	<i>Nasturtium</i> , crimson, orange, spotted, <i>Scheuermannianum</i> , and <i>carneum</i>	0 3
2955	" mixed, various colours	3d. & 0 6
<i>Tropæolum Lobbianum</i> is a superior class of climbing <i>Nasturtium</i> , see page 48.		
PASSIFLORA (Passion-flower), Nat. Ord. <i>Passifloraceæ</i> . Magnificent climbers.		
<i>The matchless beauty of the Passiflora is realized in the highest degree when the long slender shoots, covered with blossoms, are unfasted and allowed to drape the conservatory with their unsurpassed flowers and foliage, making one feel when walking beneath them as if they were traversing a Brazilian forest, or some enchanted grove. And what is more charming than to see the Blue Passion Flower (P. corulea) mantling a villa with its rich green foliage and sky-blue flowers, and in autumn loaded with a profusion of golden fruit.</i>		
2957	<i>Passiflora alba</i> , white, greenhouse	0 6
2958	" <i>cærulea</i> , sky-blue, hardy	0 6
2959	" <i>grandiflora</i> , sky-blue, hardy	1 0
2960	" <i>edulis</i> , white, edible-fruited, greenhouse	0 6
2961	" <i>gracilis</i> , white, a rapid growing half-hardy annual	0 6
2962	" <i>fulgens</i> , bluish, shading to red	1 0
2963	" <i>heterophylla</i> , yellowish white	1 0
2964	" <i>incarnata</i> , pink, greenhouse	1 0
2965	" <i>Loudonii</i> , purple	1 0
2966	" <i>palmeta</i> , white, tinged azure blue, hardy	1 0
2967	" <i>quadrangularis</i> , red and white, very odoriferous, the Granadilla vine of the French	1 0
2968	" <i>princeps coccinea</i> , magnificent scarlet, in bloom for many months, warm greenhouse	1 0
2969	" choice mixed	2 6
2970	" <i>fine mixed</i>	1 0
PHASEOLUS, Nat. Ord. <i>Leguminosæ</i> . Handsome greenhouse climbers.		
2971	<i>Phaseolus coccineus</i> , scarlet, annual, very handsome	0 6
2972	" <i>Caracalla</i> , lilac, perennial, very beautiful	0 6
PLUMBAGO, Nat. Ord. <i>Plumbaginaceæ</i> . Splendid greenhouse climbers.		
2973	<i>Plumbago alba</i> , white	0 6
2974	" <i>capensis</i> , pale blue	0 6
2975	" <i>cærulea</i> , blue	0 6
RHODOCHITON, Nat. Ord. <i>Scrophulariaceæ</i> . Beautiful greenhouse climber.		
2976	<i>Rhodochiton volubile</i> , rose-pink, a favourite climber	1 0
RHYNCHOSPERMUM, Nat. Ord. <i>Apocynaceæ</i> . Handsome greenhouse twiner.		
2977	<i>Rhynchospermum jasminoides</i> , pure white, very fragrant	1 0
2978	" <i>fol. variegatis</i> , foliage beautiful variegated	1 0
SOYPHANTHUS, Nat. Ord. <i>Loasaceæ</i> . Ornamental half-hardy annual climber.		
2979	<i>Scyphanthus elegans</i> , yellow, very curious in flower and foliage	0 6
SMILAX, Nat. Ord. <i>Smilacææ</i> .		
2980	<i>Smilax aspera</i>	0 6
2981	<i>mauritanica</i>	0 6

TAOSONIA, Nat. Ord. <i>Passiflora</i> 'ceæ. Magnificent greenhouse climbers.		Per pkt.	
		s. d.	
2982	Tacsonia Exoniensis, flame colour	I 0	
2983	" Ig'nea, vivid scarlet	I 0	
2984	" manica'ta, scarlet	I 0	
2985	" mollis'sima, rosy pink	I 0	
2986	" sanguinea, scarlet	I 0	
2987	" Van Volxemi, rich scarlet ..	I 0	
2988	" choice mixed	I 0	
For dazzling brilliancy and beauty of flower, the Tacsonias are unsurpassed. Amongst them T. Van Volxemi is pre-eminent, flowers of intense scarlet followed by fruit of a pleasant sub-acid flavour. The varieties are all rapid growers, soon covering a large space, and as the flowers are suspended on long thread-like filaments, they give the roof of the conservatory the appearance of being studded with starlights.			
TEC'OMA, Nat. Ord. <i>Bignonia</i> 'ceæ. Beautiful greenhouse twiners.			
2989	Tec'oma capensis, orange	Magnificent flowering climbers. {	
2990	" stans, yellow, a fine species		I 0
2991	" jasminoides grandiflora, white, crimson throat		I 0
THLADIAN'THA, Nat. Ord. <i>Cucurbita</i> 'ceæ. Hardy showy climber.			
2992	Thladian'tha dubia, yellow, a fine rapid growing climber	6d. & I 0	
THUNBER'GIA, Nat. Ord. <i>Acantha</i> 'ceæ. Splendid half-hardy annual climbers.			
2993	Thunbergia alata, orange, rich brown eye	These are all extremely elegant slender-growing climbers, rapidly covering wire globes, pillars, trellises, hanging-baskets, etc., in the greenhouse. In sheltered situations they succeed well out of doors, and are very effective.	
2994	" " alba, white, rich brown eye...		0 4
2995	" " aurantiaca, orange, dark eye		0 4
2996	" " Bakeri, pure white		0 4
2997	" " Fryeri, yellow		0 4
2998	" " sulphurea, sulphur colour...		0 4
2999	" " choice mixed from the above		0 6
3000	" coccinea, scarlet, warm greenhouse perennial climber		I 0
3001	" " purpurea, purple, warm greenhouse perennial climber		I 0
3002	" " grandiflora, blue, warm greenhouse perennial climber		I 0
3003	" " Har'isi, blue, warm greenhouse perennial climber		I 0
3004	" " mixed from the above 4 perennial varieties		2 6
TROPÆOLUM, Nat. Ord. <i>Tropæola</i> 'ceæ. Half-hardy annual and perennial climbers.			
The varieties of T. Lobbianum are exceedingly elegant, and remarkable for their richly diversified colours and profusion of bloom. Porter's varieties have finely-formed flowers, and are specially recommended for indoor culture, and during the winter and spring months they keep the conservatory gay, and supply a large quantity of cut flowers. They are all equally suitable for filling flower-beds in summer, covering trellises, chains, pillars, walls, etc. The seed from the self colours usually comes true, but parti-coloured varieties sport very much. T. Canariense, the Canary Creeper, with its beautifully fringed rich yellow flowers and pretty foliage, is universally known and admired as a fine climber. T. Jarattii is a beautiful greenhouse plant. T. pentaphyllum is in the style of Jarattii, but hardy, succeeding out of doors in warm situations and in light soils. Speciosum is a charming hardy species. Compactum Bedford Rival, and all the dwarf compact-growing bedding varieties are described under the heading Nasturtium, p. 5.			
3005	Tropæolum Canariense, beautiful bright yellow, pretty foliage	3s. 6d. per oz., 6d. & I 6	
3006	" " azu'reum, sky blue, very rare greenhouse tuber (roots 5s. 6d.)	Seed 2 6	
3007	" " brachyceras, yellow, greenhouse perennial	I 0	
3008	" " Jarattii, scarlet, yellow, and black, splendid greenhouse perennial tuber (roots 2s. 6d.)	I 0	
3009	" " Moritzianum, yellow-red, very showy greenhouse perennial tuber	I 0	
3010	" " pentaphyllum, scarlet, tipped green, hardy perennial tuber (roots 1s. 6d.)	I 0	
3011	" " polyphyllum, beautiful golden yellow, hardy perennial (roots per pot 1s. 6d.) No Seed.		
3012	" " speciosum, bright scarlet, hardy (established plants in pots, 2s. 6d.)	Seed I 0	
3013	" " Lobbia'num, Porter's new first-class varieties, in mixture	1s. & 2 6	
3014	" " brilliant, bright scarlet, crimson throat	0 6	
3015	" " Duc de Luynes, very dark crimson	0 6	
3016	" " Duc de Magenta	0 6	
3017	" " Duc de Malakoff, straw-coloured, edged and spotted red	0 6	
3018	" " Duc de Vicenze, pale lemon	0 6	
3019	" " flam'mula grandiflora, yellow streaked carmine	0 6	
3020	" " fulgens, scarlet	0 6	
3021	" " Geant des Bataill'es, brilliant carmine	0 4	
3022	" " glabrum variegatum, orange-scarlet	0 6	
3023	" " Madame Mercier Lacombe, citron, spotted rose and fringed	0 6	
3024	" " Mon. Colmet, lemon, spotted crimson	0 6	
3025	" " multiflorum coccineum, scarlet	0 6	
3026	" " Napoleon III., yellow, spotted crimson	0 6	
3027	" " Roi des Noirs, flowers almost black	0 4	
3028	" " Spit-fire, bright fiery red, a good bedding variety	0 6	
3029	" " Triomphe de Marseilles, scarlet, shaded crimson	0 6	
3030	" " choice mixed, including the finest varieties	I 0	
3031	" " fine mixed	0 6	
VICIA, Nat. Ord. <i>Legumino</i> 'sæ. Showy hardy annual climber.			
Valuable only for rough rock-work, wildernesses, and places where they can scramble about.			
3032	Vicia Gerardii	3d. & 0 6	
WISTA'RIA, Nat. Ord. <i>Legumino</i> 'sæ. Magnificent hardy climber.			
3033	Wistaria frutescens, bluish purple flowers	I 0	
3034	" " magnifica	I 0	
3035	" " sinensis, unrivalled for the beauty of its long racemes of blue laburnum-like flowers	I 0	
3036	" " mixed	I 0	

LILIUM AURATUM.

The most beautiful of hardy plants for beds, borders, and for naturalization. Newly imported strong flowering Bulbs, 9/-, 12/-, 15/-, 21/-, and 30/- per dozen, 1/-, 1/6, 2/-, 2/6, and 3/6 each.

A FEW FLOWER SEEDS BY WEIGHT,

Suitable for Bedding, Massing, Edging, Woodland Walks, etc.

The prices quoted are for not less than $\frac{1}{2}$ oz. For smaller quantities see body of Catalogue.

DWARFER ANNUALS, &c.

	per oz.—s.	d.		per oz.—s.	d.
3037 Alyssum saxatile, 1 ft.	1	6	3072 Leptosiphon hybridus, $\frac{1}{2}$ ft., per $\frac{1}{2}$ oz.	2	0
3038 " swwst, white, $\frac{1}{2}$ ft.	1	6	3073 Limnanthes Douglasi or alba, $\frac{1}{2}$ ft. each	0	9
3039 Anemone coronaria, mixed, $\frac{1}{2}$ ft.	1	6	3074 Linaria, fine mixed, 1 ft.	1	0
3040 Calandrinia speciosa, $\frac{1}{2}$ ft.	0	9	3075 Linum grandiflorum coccineum, 1 ft.	1	6
3041 " alba, $\frac{1}{2}$ ft.	0	9	3076 Lupinus nanus, $\frac{1}{2}$ ft.	0	9
3042 Calliopsis, dwarf mixed, $\frac{3}{4}$ ft.	1	0	3077 " subcarnosus, 1 ft.	1	0
3043 Campanula pentagonia, purple, $\frac{1}{2}$ ft.	1	0	3078 Mignonette, old sweetscented, $\frac{3}{4}$ ft. per lb. 6/	0	6
3044 " alba, $\frac{1}{2}$ ft.	1	0	3079 " crimson giant, $\frac{3}{4}$ ft.	1	6
3045 Candytuft intense crimson, 1 ft.	1	6	3080 Nasturtium Tom Thumb, scarlet, 1 ft.,	1	0
3046 " sweet-scented, white, 1 ft.	0	9	3081 " yellow, 1 ft.	1	0
3047 Centranthus macrosiphon nanus, $\frac{3}{4}$ ft.	1	0	3082 " pearl, 1 ft.	1	0
3048 Clarkia, Tom Thumb, mixed, 1 ft.	0	9	3083 " crimson, 1 ft.	1	0
3049 Collinsia bicolor, 1 ft.	0	9	3084 " mixed, 1 ft.	0	9
3050 " alba, 1 ft.	0	9	3085 " T. T. Scarlet King, 1 ft.	2	6
3051 " mixed, 1 ft.	0	9	3086 " T. T. Golden King, 1 ft.	2	6
3052 Convolvulus tricolor atro-purpureus...	0	9	3087 " T. T. Spotted King, 1 ft.	2	6
3053 " albus, 1 ft.	0	9	3088 " T. T. Ruby King, 1 ft.	2	6
3054 " mixed, 1 ft.	0	9	3089 Nemophila insignis, $\frac{1}{2}$ ft.	0	6
3055 Cowslip, fine mixed, per $\frac{1}{2}$ oz.	2	6	3090 " alba, $\frac{1}{2}$ ft.	0	9
3056 Dianthus Sinensis, mixed, 1 ft.	1	6	3091 " maculata, $\frac{3}{4}$ ft.	0	9
3057 Eschscholtzia aurantiaca, 1 ft.	0	9	3092 " mixed, $\frac{1}{2}$ ft.	0	9
3058 " alba, 1 ft.	0	9	3093 Oxlip Hoss-in-Hose, per $\frac{1}{2}$ oz.	2	6
3059 " mixed, 1 ft.	0	9	3094 Polyanthus, fine mixed	2	6
3060 Eucharidium grandiflorum, pink, 1 ft.	1	0	3095 Primrose, mixed colours, per $\frac{1}{2}$ oz.	2	6
3061 Gilla tricolor, or rosea, $\frac{1}{2}$ ft. each	0	9	3096 Sanvitalia procumbens, $\frac{1}{2}$ ft.	1	6
3062 Godetia tenella, 1 ft.	0	9	3097 Saponaria calabrica, $\frac{1}{2}$ ft.	1	6
3063 Gypsophila muralis, $\frac{1}{2}$ ft.	1	0	3098 " alba, $\frac{1}{2}$ ft.	1	6
3064 Hawkweed, red or yellow, 1 ft. each	1	0	3099 Silene pendula, pink, $\frac{1}{2}$ ft.	0	9
3065 Hymenoxys californica, $\frac{1}{2}$ ft.	1	6	3100 " alba, $\frac{1}{2}$ ft.	1	0
3066 Kaulfussia atroviolacea, $\frac{1}{2}$ ft.	1	6	3101 Tagetes pumila, Crystal Palace, var., 1 ft.	2	6
3067 Larkspur, dwarf stock flowering, 1 ft.	1	0	3102 Venus' Looking-glass, blue, $\frac{1}{2}$ ft.	0	9
3068 " rocket, 1 ft.	0	9	3103 Virginian stock, pink, $\frac{1}{2}$ ft.	0	6
3069 Lasthenia californica, $\frac{3}{4}$ ft.	1	6	3104 " white, $\frac{1}{2}$ ft.	0	6
3070 Leptosiphon aureus, $\frac{1}{2}$ ft.	1	0	3105 Whitlavia grandiflora, 1 ft.	1	0
3071 " densiflorus, 1 ft.	1	0	3106 Zinnia Mexicana, 1 ft.	1	6

TALLER ANNUALS, &c.

3107 Amaranthus melancholicus ruber, $\frac{1}{2}$ ft.	1	6	3134 Lupinus Hartwegi albus, 2 ft.	1	0
3108 Antirrhinum, fine mixed, 2 ft.	1	6	3135 " pubescens elegans, $\frac{1}{2}$ ft.	1	0
3109 Bartonla aurea, 2 ft.	1	0	3136 Love-lies-bleeding, red, 2 ft.	0	9
3110 Beta vulgaris fol. kermesina	2	6	3137 " straw-colour, 2 ft.	0	9
3111 " Brasiliensis and chilensis, mixed	2	6	3138 Maize, new striped-leaved, 4 ft.	1	0
3112 Calliopsis, tall mixed, 2 ft.	0	9	3139 Malops, red or white, 2 ft. each	0	9
3113 Catchfly, red, $\frac{1}{2}$ ft.	0	9	3140 Nasturtium, tall mixed	0	9
3114 Centaurea cyanus, mixed, 3 ft.	1	0	3141 Peas, Sweet, mixed, 6 ft. per lb. 2/6	0	4
3115 " deprsssa, $\frac{1}{2}$ ft.	1	0	3142 " in colours, each variety....	0	6
3116 Chrysanthemum double white, $\frac{2}{3}$ ft.	1	0	3143 Perilla Nankinsensis, $\frac{1}{2}$ ft.	2	0
3117 " double yellow, $\frac{2}{3}$ ft.	1	0	3144 Poppy, French, mixed, $\frac{1}{2}$ ft.	0	9
3118 " tricolor, mixed, $\frac{1}{2}$ ft.	1	0	3145 " Pæony, mixed, 2 ft.	1	0
3119 Clarkia pulchella integripstala, $\frac{1}{2}$ ft.	1	0	3146 Prince's Feather, 2 ft.	0	9
3120 " alba....	1	0	3147 Ricinus, mixed	1	0
3121 " mixed, $\frac{1}{2}$ ft.	0	9	3148 Rockst, sweet, mixed, $\frac{1}{2}$ ft.	1	0
3122 Convolvulus major, choice mixed	1	0	3149 Sultan, sweet, mixed	1	6
3123 Delphinium, mixed	1	6	3150 Sunflower, mixed	1	0
3124 Digitalis, mixed, 4 ft.	1	0	3151 Sweet William, fine mixed, $\frac{1}{2}$ ft.	1	6
3125 Erysimum Peroffskianum, $\frac{1}{2}$ ft.	0	9	3152 Tropeolum canariense	2	6
3126 Eutoca viscida, $\frac{1}{2}$ ft.	0	9	3153 " Lobbianum, mixed	2	0
3127 Godetia, Lady Albemarle, $\frac{1}{2}$ ft.	1	6	3154 Viscaria cardinalis, $\frac{1}{2}$ ft.	1	6
3128 " "The Bride," $\frac{1}{2}$ ft.	1	0	3155 Wallflower, dark $\frac{1}{2}$ ft.	1	0
3129 " mixed, $\frac{1}{2}$ ft.	0	9	3156 " yellow, $\frac{1}{2}$ ft.	1	0
3130 Hibiscus Africanus, cream, black centre	0	9	3157 " Young's Blood Red, $\frac{1}{2}$ ft.	2	6
3131 Larkspur, tall stock-flowered, $\frac{2}{3}$ ft.	1	0	3158 " Golden Queen, $\frac{1}{2}$ ft.	2	6
3132 " branching mixed, $\frac{2}{3}$ ft.	0	9	3159 " Golden Prince, dwarf, 1 ft.	2	6
3133 Lupinus hybridus choies mixed, 2 ft.	0	9	3160 " mixed, $\frac{1}{2}$ ft.	1	0

ORNAMENTAL GOURDS, FOR LARGE BANKS, SIDES OF LAKES, &c.

3161 Miniature, choice mixed	per $\frac{1}{2}$ oz.	1	6
3162 Medium, choice mixed	"	1	0
3163 Large, choice mixed	"	1	0

ORNAMENTAL GRASSES FOR WOODLAND WALKS, &c.

3164 Mixed.....	per oz.	1	6
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MIXED FLOWER SEEDS FOR NATURALIZATION.

For Shrubberies, Woodland Walks, Railway Embankments, decoration of Wildernesses, etc.,

5s. 6d. per pound, or 6d. per ounce.

Many have availed themselves of the above suggestion, and have scattered the Mixed Flower Seeds on large rockeries and roeteries, natural and artificial; in shrubberies, woodland walks, carriage drives, and wildernesses; also, by the sides of rivulets, railway embankments, and wherever a floral display was desired beyond the limits of the flower garden.

For a Summer and Autumn Display, sow during March and April, simply scattering the seed broadcast, at the rate of six or seven pounds per acre, and slightly covering it. It must not be sown amongst grass, but patches here and there might be cleared and the seed deposited, rolling or trampling the seed into the soil. For a Spring and early Summer display sow in September and October.

B. and S. test the growth of all Vegetable Seeds immediately they are received from the growers.

BARR & SUGDEN'S COLLECTIONS OF VEGETABLE SEEDS.

These assortments consist of judicious selections from the different sections of the Catalogue, suited to gardens of various sizes; they contain the most approved varieties, and such as are best adapted to secure a succession of vegetables from January to December. However, as the wants of families are so varied, it may be more advantageous for purchasers to order from the body of the Catalogue the quantities and sorts best suited to their requirements, using the Order Sheet which accompanies the Catalogue for this year. In the Order Sheet the names are printed consecutively as they appear in the Catalogue, so that it is only necessary to write in figures the quantity required opposite the name of the article, and, from the name to the quantity, draw a line as represented thus:—

Peas.	Qt.	Pt.
Dillistone's Early	2	...
Advancer	...	1

In this way the making out of a general order involves very little trouble, while it greatly facilitates correct and prompt execution.

Cultural Directions are printed on every Packet of Seed.

COLLECTIONS OF SEEDS FOR ONE YEAR'S SUPPLY.

LEGUMINOUS SECTION.

Peas, those best suited for succession
Broad Beans, best sorts
French Beans, Dwarf and Runners

Fine Selections.					Extra Selections.				
No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
12/6	21/0	31/6	42/0	63/0	18/0	26/0	38/0	50/0	72/0
3½ pt.	11 pt.	7 qt.	9 qt.	16 qt.	5 pt.	11 pt.	7 qt.	9 qt.	16 qt.
1 pt.	3 pt.	4 pt.	6 pt.	5 qts.	2 pt.	3 pt.	5 pt.	4 qt.	6 qt.
1 pt.	1½ pt.	2 pt.	3 pt.	4 pt.	1 pt.	1½ pt.	3 pt.	3 pt.	4 pt.

EDIBLE LEAVED AND EDIBLE FLOWERED SECTION.

Borecole, including Cottager's Kale
Broccoli, the best successional varieties
Brussels Sprouts Imported Seed
Cabbage, the best varieties
Cabbage Savoy, best sorts
Colewort
Cauliflower
Spinach, summer and winter

1 pkt.	1 pkt.	2 pkt.	3 pkt.	3 oz.	1 pkt.	2 pkt.	3 pkt.	3 pkt.	4 oz.
2 pkt.	3 pkt.	3 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	4 pkt.	5 pkt.	6 pkt.
1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.
2 pkt.	3 pkt.	3 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	3 pkt.	5 pkt.	2 pkt.
1 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	6 pkt.
1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	3 pkt.
1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	1 pkt.
2 oz.	4 oz.	1 pt.	1½ pt.	2 pt.	3 oz.	4 oz.	1 pt.	1½ pt.	3 pkt.

EDIBLE ROOTED SECTION.

Beet, the best
Carrot
Leek
Onion, including White Spanish
Parsnip, including Hollow Crown
Salstify, syn. *Vegetable Oyster*
Scorzonera, a *fine-flavoured vegetable*
Turnip, best for successional crops

1 pkt.	1 pkt.	1 oz.	2 oz.	2 oz.	1 pkt.	1 pkt.	1 oz.	2 oz.	2 oz.
2 pkt.	3 sorts	4 sorts	4 oz.	6 oz.	2 sorts	4 sorts	4 oz.	6 oz.	10 oz.
1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 oz.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 oz.
3 pkt.	4 pkt.	4 sorts	4 sorts	8 oz.	3 pkt.	4 pkt.	4 sorts	5 oz.	9 oz.
1 pkt.	1 oz.	2 oz.	3 oz.	4 oz.	1 oz.	1 oz.	2 oz.	3 oz.	4 oz.
		1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
		1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
2 pkt.	2 oz.	3 oz.	5 oz.	8 oz.	2 oz.	3 oz.	4 oz.	6 oz.	10 oz.

EDIBLE FRUITED SECTION.

Capsicum
Cucumber, best
Melon, best
Tomato
Vegetable Marrow

		1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
	2 pkt.	2 pkt.	3 pkt.	3 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	4 pkt.
	1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.
	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.
1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.

SALAD SECTION.

Celery
Corn Salad, valuable for winter use
Cress, Curled, Plain, and Australian
Endive, best kinds
Lettuce, including Cov. Gar. Giant White Cos
Mustard
Radish, for succession

1 pkt.	2 pkt.	2 pkt.	2 pkt.	2 pkt.	1 pkt.	2 pkt.	2 pkt.	2 pkt.	2 pkt.
		1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
3 pkt.	3 oz. & 4 oz.	7 oz. & 1½ pt.	1½ pt. & 1½ pt.	1½ pt. & 1½ pt.	3 oz.	3 oz. & 4 oz.	7 oz. & 1½ pt.	1½ pt. & 1½ pt.	1½ pt. & 1½ pt.
	1 pkt.	1 pkt.	1 pkt.	2 pkt.		1 pkt.	1 pkt.	1 pkt.	2 pkt.
1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.
2 pkt.	3 pkt.	4 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	4 pkt.	4 pkt.	5 pkt.
2 oz.	3 oz.	½ pt.	1 pt.	1 qt.	3 oz.	4 oz.	½ pt.	1 pt.	1 qt.
2 pkt.	3 oz.	5 oz.	7 oz.	14 oz.	2 oz.	3 oz.	5 oz.	7 oz.	14 oz.

POT, SWEET, AND GARNISHING HERB SECTION.

Herbs, Pot or Sweet
Herbs, for Garnishing
Parsley

1 pkt.	2 pkt.	3 pkt.	4 pkt.	6 pkt.	1 pkt.	2 pkt.	3 pkt.	4 pkt.	6 pkt.
	1 pkt.	2 pkt.	2 pkt.	2 pkt.		1 pkt.	2 pkt.	2 pkt.	2 pkt.
1 pkt.	1 pkt.	1 oz.	1 oz.	2 oz.	1 pkt.	1 pkt.	1 oz.	1 oz.	2 oz.

No. 11. Extra large selection of Vegetable Seeds for One Year's Supply £4 4 0 Extra fine Selection £5 5 0
 " 12. " " " " 5 5 0 " " 6 6 0
 " 13. " " " " 6 6 0 " " 7 7 0
 " 14. " " " " 7 7 0 " " 8 8 0
 " 15. " " " " 8 8 0 " " 10 10 0

Any of our customers having a preference for collections arranged by any other London or large provincial house, may have the same made up by us at the prices and conditions of the advertiser.

KITCHEN AND MARKET GARDEN. This is a useful general work on the Kitchen Garden, 4s. 6d.; by post, 5s.
 COTTAGE GARDENING, by HOBDAV. Directions concise and useful. 1s. 6d.; by post, 1s. 8d.
 GARDEN RECEIPTS. A collection of recipes for the eradication of garden pests, etc. 2s. 6d.; by post, 2s. 9d.

B. and S. test the growth of all vegetable Seeds immediately they are received from the growers.

SELECT LIST OF VEGETABLE SEEDS.

ARRANGED AND CLASSIFIED ON A NEW PRINCIPLE, AND EMBRACING ALL THE BEST VARIETIES OF VEGETABLES IN CULTIVATION, ESPECIALLY SUCH AS ARE MOST APPROVED IN COVENT GARDEN MARKET.

All orders for Vegetable Seeds amounting to 2s. and upwards, carriage may be deducted at settlement of account. Vegetable Seeds offered under the heading "per packet," will be sent prepaid by post, or if sent by Rail (however small the amount of the order), carriage may be deducted at settlement. By this arrangement purchasers are enabled to obtain from our Warehouse small quantities of really superior seeds.

CULTURAL DIRECTIONS ARE PRINTED UPON EVERY PARCEL OF SEED.

Section I.—LEGUMINOUS PLANTS, &c.

NEW PEAS.

Most of these have been awarded First-class Certificates, and having seen them in growth, we have confidence in recommending them.

	s. d.
"The Barron" (Laxton) a new green Marrow, pods 5 to 6 inches long and in pairs, somewhat resembling <i>Superlative</i> , but a week earlier. First-class Certificate, 5 ft.	per oz. 6d., per pint 2 6
Marvel (Laxton), a fine main-crop pea of robust branching growth, pods in pairs, very abundant, peas large, and of excellent quality, 3 ft.	per oz. 6d., per pint 2 0
Telephone (Carter), differing from <i>Culverwell's Telegraph</i> in the seed being wrinkled; an immense cropper, peas very large, and of exquisite flavour, 4 ft.	per oz. 6d., per pint 3 6
Telegraph (Culverwell), between <i>Veitch's Perfection</i> and <i>Laxton's Prolific</i> ; the cooked peas are deep green, flavour excellent, pods long and very productive, 4 ft.	per oz. 6d., per pint 2 0
Giant Emerald (Sutton), the most distinct of wrinkled Marrow peas, 5 ft.	per oz. 6d., per pint 3 6
Little Wonder (Carter), a large-podded wrinkled Marrow, early as <i>Advancer</i> , 3 ft.	per oz. 6d., per pint 2 6
Supplanter (Laxton), a first class successional Marrow, 3 ft.	per oz. 6d., per pint 2 6
Challenger (Carter), a handsome prolific, fine flavoured green Marrow, 2½ ft.	per oz. 6d., per pint 2 0
Dr. Hogg, an early Ne Plus Ultra, comes into use a week after First Crop; a handsome early wrinkled Marrow, 3 ft.	per oz. 6d., per quart 3 6
Criterion (Standish), this was one of Mr. Standish's favourite seedlings; it is of a strong robust branching habit, the pods in pairs, and the peas of a deep green, 5 ft.	per oz. 6d., per pint 2 0
Standard (Laxton), Mr. Gilbert describes this as "the best Pea." It has long curved pods, very handsome, prolific, and of excellent quality, 3 ft.	per oz. 6d., per pint 2 6
Balmoral Castle, in the way of <i>Supreme</i> , but with longer pods, well filled and borne from top to bottom of haulm, flavour excellent, 4 ft.	per oz. 6d., per pint 2 0
Commander-in-Chief (Carter), a fine greenish blue wrinkled Marrow, in the way of <i>G. F. Wilson</i> , with long slightly curved pods, filled with large-sized peas, 4 ft.	per oz. 6d., per pint 2 0
"The Invincible" (Sharp), pods long, with 10 to 12 large peas of exquisite flavour and of a beautiful deep green colour, a valuable main crop pea, 3 ft.	per oz. 6d., per pint 2 0
Bijou (Sutton), an early dwarf Marrow, useful for pot culture and small gardens, 1½ ft.	per oz. 6d., per pint 2 6
Early Sunrise (Day), a white wrinkled Marrow, very hardy, and as early as First Crop, a good pea to sow early or late, not being subject to mildew, 2½ ft.	per oz. 6d., per pint 2 0
John Bull (Laxton). Mr. Laxton considers this main crop blue wrinkled Marrow his most important introduction; pods of great size, and in pairs, produced abundantly, each pod containing 9 to 13 peas closely compressed, 2½ ft.	per oz. 9d., per ½ pint 5 0
Minimum (Laxton), a fine white wrinkled Marrow, excellent in quality and very prolific, the most dwarf of all Peas, and therefore an admirable variety for small gardens and for pot culture, ¾ ft.	per ½ pint 3 6
Stratagem (Carter), certificated 1879. Mr. Barron says of this Pea, "It has large well-filled pods, and excellent when cooked, it is dwarf and robust, and an extraordinary cropper" per oz. 9d., per pint 5 0	

An ounce each of the above 19 New Peas sent by post for 9s.

PEAS.

The arrangement and descriptive matter following are the results of personal observations at our Experimental Grounds, and at the Chiswick Gardens of the Royal Horticultural Society.

All new Peas, or old Peas with new names, which are not quoted by us, can be supplied at advertised prices; but intending purchasers of either of these two classes would do well to read the Report of the last important Pea Trials conducted at the Royal Horticultural Society's Gardens at Chiswick. It will be found in the Journal of Horticulture, 14th and 21st Nov., 1872. The Report is very full, fair, and unbiased in dealing with the would-be novelties in Peas which for years past have been foisted upon the public, unintentionally, perhaps, on the part of the introducers, but complimentary in the highest degree to the Peas which they had re-christened. No two Peas, perhaps, have more synonyms, and no two Peas are to be matched in quality with the British Queen and, Ne Plus Ultra. Nine-tenths of the new Peas, excepting, of course, Mr. Laxton's hybrids, are either British Queen or Ne Plus Ultra. The Vegetable Trials at Chiswick, which are being conducted under the very able management of Mr. Barron, the superintendent, will prove of great advantage to the gardening community, exposing, as these trials do, the fabrication of new names to standard varieties, giving due importance to bonafide introductions, and also encouraging growers to maintain pure "stocks."

The varieties of Peas, and also other vegetable seeds which we enumerate and describe, are the best representatives of their classes. We mention this as, in our present edition, we have omitted the descriptions to many names, but have fully described the varieties most worthy of cultivation.

Division I.—THE EARLIEST ROUND SEEDED PEAS.

	per qt.
<i>If sown from November to February, will be ready to gather in May and June.</i>	s. d.
First Crop, syn. <i>Ringleader</i> , and <i>Dillistone's Early</i> , one of the earliest varieties, 2½ ft.	2 0
Sangster's No. 1 Improved, seven days later than <i>Dillistone's Early</i> , 3½ ft.	1 6
Daniel O'Rourke (syn. Sangster's No. 1), a fine early variety, 3 ft.	1 3
Gem (Beck), syn. <i>Tom Thumb</i> , for small gardens, for forcing, or sowing in sheltered situations, 2 ft.	1 6
Harbinger Improved (Laxton), the "First Crop Blue Pea" earlier, more prolific, and of a superior flavour to <i>Ringleader</i> , 3 ft., 2/6 per pint.	
Kentish Invicta, a valuable blue pea, three days earlier than Sangster's, and finer flavoured, 3 ft.	1 6
Blue Peter (Maclean), a first early blue seeded <i>Tom Thumb</i> , a fine prolific variety, 1 ft.	2 6
The following 1s. to 1s. 9d. per quart:— <i>Early Emperor</i> , <i>Sutton's Early Champion</i> , <i>Carter's Earliest</i> , <i>Dickson's First and Best</i> , <i>Caractacus</i> , <i>Hooper's Early Rival</i> , <i>Taber's Perfection</i> , <i>Early Warwick</i> , <i>Early Frame</i> , &c.	
<i>For very early Wrinkled Marrow Peas, see Division IV.</i>	

It sown from January to April, will be ready to gather in June and July.

Dickson's Favourite, long well-filled pods, very prolific, and a good succession to the foregoing section, 5 ft.	1	6
Bishop's Long-podded Dwarf, a fine branching variety, with long, well-filled pods, 2½ ft.	1	3
Hundredfold, an exceedingly heavy cropper, with well-filled, dark green pods, a "Prizetaker," 4 ft.	1	6
Laxton's Filbasket, extremely productive, with long well filled pods, 3 ft.	2	0
Laxton's Superlative, the longest and largest podded pea in cultivation, 6 ft.	2	0
Laxton's Supreme, long scimitar-shaped well-filled pods, literally covering the foliage, 4 ft.	1	6
Laxton's William the First, in the way of <i>Supreme</i> , but earlier by ten days, 4 ft., 2/- per pint.	3	6
Paradise Marrow, a very excellent second early, and a heavy cropper, 4 ft.	1	0
Princess Royal, a very productive fine variety, with long well-filled pods, 3 ft.	1	3
Prizetaker Green Marrow, a very productive, fine dark green-podded variety, 4 ft.	1	3
The following, 15 to 15.6d per quart:— <i>Champion of Paris, Excelsior Marrow, Bellamy's Marrow, Noble's</i>		

Division III.—ROUND SEEDED PEAS, SUITABLE FOR MAIN CROP.

If sown from February to May, will be ready to gather from the middle of July to the middle of August.

Berkshire Challenge, a very prolific variety, with large well-filled pods, 6 ft.	I 6
Berkshire Hero, a very large podded and exceedingly productive variety, 6 ft.	I 6
Blue Scimitar, esteemed by market gardeners and farmers, $\frac{3}{4}$ ft.	O 10
Flack's Victory, a branching, productive, useful variety, 3 ft.	I 0
Mossy Podded, a very productive variety, remaining a long time in good condition for table, 6 ft.	I 6
Victoria Marrow, very productive, pods large and well-filled, peas of fine flavour, 6 ft.	I 3
The following, 1s. to 1s. 6d. per quart : <i>Blue Sabre, Burbridge's Eclipse, Stubbs' Dwarf, Bedman's Imperial,</i> <i>Blankney Marrow, Australian, Grotto Pea, Oyster Pea, Waterloo Giant, Tall Marrow, Gibbs' Defiance, &c.</i>	

If sown in March or April, will be ready to gather in June and July.

Alpha (Laxton) "The First Crop" of Wrinkled Marrows: earliest, and richest flavoured, 3½ ft.	2	0
Early Premium Gem , in the way of <i>Little Gem</i> , but more robust, 1½ ft.	2	6
Little Gem (Maclean), valuable for small gardens, for early forcing, and sowing in sheltered situations, 1½ ft.	2	6
Advancer , an exceedingly fine-flavoured early variety, coming into use seven days after Alpha, 3 ft.	2	6
Nutting's No. 1 , syn. <i>Carter's White Gem</i> , a remarkably handsome, fine-flavoured early variety, 2 ft.	2	6

If sown in March, April, and May, will be ready to gather in July and August.

Champion of England, an abundant cropper, fine-flavoured, and a first-class variety, 5 ft.	1	9
Forty-Fold, a first-class Champion of England variety, with long well-filled semitair pods, 5 ft.	2	6
Dr. Maclean, a grand pea, very prolific, pods well filled, and of good flavour, 3 ft.	3	0
G. F. Wilson, a very fine variety in the way of <i>Veitch's Perfection</i> , but a week earlier, 3 ft.	3	0
Huntingdonian, the best variety of the "Champion of England" class, a splendid cropper, 5 ft.	2	6
James' Prolific, a first-rate variety, with large well-filled pods, 3 ft.	3	0
Prince of Wales, a fine variety, heavy cropper, fine flavoured, an improved Alliance, 3 ft.	2	6
Maclean's Wonderful, a rich-flavoured free-cropping, productive variety, with large pods, 3 ft.	2	6
The following, 2s. to 2s. 6d. per quart:— <i>Jeyes' Conqueror</i> , <i>Cullingford's Champion</i> , <i>Payne's Conqueror</i> , <i>Champion of the World</i> , <i>Edwards' Invincible</i> , <i>Climax</i> , &c.		

If sown in March, April, and May, will be ready to gather in July, August, September, and later.

<i>British Queen</i> , one of the very best late varieties, an abundant cropper, and fine-flavoured; in mild seasons in some localities it blooms and pods till very late in autumn, 6 ft.	2 6
<i>Duchess of Edinburgh</i> , very prolific, of excellent flavour, and with large well-filled pods, 5 ft., per pint, 2s. 6d.	2 6
<i>Hay's Mammoth</i> , in the way of <i>British Queen</i> : a first-class standard variety, 6 ft.	2 6
<i>Tall Green Mammoth</i> , a high class green pea, fine flavour, with long well-filled pods, freely produced, 6 ft.	2 6
<i>Laxton's Omega</i> , one of the latest and best in the way of <i>Ne Plus Ultra</i> , 3 ft., 2/6 per pint.	2 6
<i>Ne Plus Ultra</i> , peas dark green, and when cooked of a very rich and agreeable flavour, 6 ft.	2 6
<i>Premier</i> , a remarkably fine pea, very productive, rich in flavour, and of fine constitution, resembling Veitch's "Perfection," but of more universal adaptation, 3 ft.	2 6
<i>Veitch's Perfection</i> , a first-class variety, with large well-filled pods, freely produced, flavour superior, 3 ft.	3 0
<i>Yorkshire Hero</i> , a heavy cropper of superior flavour in the way of <i>Veitch's Perfection</i> , 4 ft.	2 6
The following, 2s. to 2s. 6d. per quart:— <i>Great Britian</i> , <i>Shanley Marrow</i> , <i>Rollisson's Victoria</i> , <i>Imperial Wonder</i> , <i>Hooper's Incomparable</i> , <i>Carter's Leviathan</i> , <i>Wonder of the World</i> , <i>McMillan's Queen of the Marrows</i> , <i>Williams's Emperor of the Marrows</i> , <i>Champion of Scotland</i> , <i>Tall White Mammoth</i> , <i>Ward's Incomparable</i> , <i>King of the Marrows</i> , <i>Strathmore Hero</i> , <i>The Prince</i> , <i>Best of All</i> , <i>Hair's Dwarf Mammoth</i> , <i>Jersey Hero</i> , <i>Duke of Edinburgh</i> , <i>Culverwell's Prolific</i> , <i>Connoisseur</i> , etc.	

On the Continent much esteemed; the pods are gathered young, boiled whole, and served up with white sauce.

Tall very large edible podded Sugar Pea, this is the finest of the class, 4 ft. 2 0

OUR OWN SELECTION.

24 qts. Peas, 12 successional varieties	... 35/	to 42/-	12 pts. Peas, 12 successional varieties...	12/6	to 15/0
12 " " 12 "	" "	... 21/-	9 " " 9 "	" "	... 10/6
6 " " 6 "	" "	... 10/6	6 " " 6 "	" "	... 6/6
		to 12/6			to 7/6

The Royal Horticultural Society, at their Chiswick Gardens, did good service in their trial of Broad Beans.

The Royal Horticultural Society, at their Chiswick Gardens, did good service in their trial of Broad Beans. They certificated two notably fine sorts, *Seville Long Pod* and *Mammoth Long Pod*, and it is to be hoped that this will give an impetus to improving the stocks of this esteemed vegetable.

Leviathan long-pod (Carter), this fine variety is remarkable for extremely long pods, 12 to 15 inches long, and produces abundantly.....		s. d. 2 6
Monstrous French long pod, it would be impossible to praise too much the excellent qualities of this grand broad bean. We recommend it with the greatest confidence to our customers, per pint 1/3		per quart 2 0
Seville Long Pod, the earliest of the broad beans and the longest podded, height 2 ft.; first-class certificate.....		per quart 1 6
Mammoth Long Pod (Carter), a remarkably well-selected stock of long-pod bean, very productive, and pods well filled, height 3 ft.; first-class certificate.....		per quart 1 6
"Pedigree" Windsor (Hardy), intermediate between the Windsor and Long Pod; the pods are well filled, it is an excellent cropper, and a useful variety, 3 ft.....		per pint 1 0
"Pedigree" Green Windsor (Hardy), this fine variety differs from the preceding in having green seed, and therefore by some is more highly esteemed, 3 ft.		per pint 1 0

BROAD BEANS.

	per qt.—s. d.
Early Long Pod, early and very prolific, 3 ft.	0 8
" Mazagan, very early, hardy, and bears freely, 3 ft.	0 8
" Tom Thumb, syn. <i>Dwarf Cluster</i> and <i>Marshall's Prolific Fan</i> , a useful dwarf white variety, 1 ft.	1 6
Green, syn. <i>Beck's Gem</i> , a valuable dwarf green variety, 1 ft.	1 6
Johnston's Wonderful Long Pod, fine flavoured and productive, 3 ft.	0 10
Mackie's Monarch Long Pod, very heavy cropper, fine flavoured, 3 ft.	0 10
Minster Giant Long Pod, very productive and long-podded, 3 ft.	1 0
Nonpareil Green Long Pod, when cooked of a delicate green colour, 3 ft.	1 0
Taylor's Large Windsor, the best for general crop, beans very large, 3 ft.	1 0
Improved Large Windsor, very large pods and productive, 3 ft.	1 6
Green Windsor, prized on account of its delicate colour when cooked, 3 ft.	1 3
OUR OWN SELECTION.	
5 quarts of Beans, in 5 best varieties..... 4/9 | 5 pints of Beans, in 5 best varieties.....	2/6

NEW DWARF FRENCH BEANS, &c.

The important trial of French Beans at the Royal Horticultural Society's Gardens at Chiswick to determine the best varieties and ascertain the synonyms, resulted in the certifying of several sorts. Amongst these the Butter Beans are noteworthy additions to our culinary vegetables. They are boiled and served whole, the pods having no membranous inside lining. On the Continent these Butter Beans are considered a delicacy.

	s. d.
Dwarf Butter Bean, 1 ft., Pods 3 to 4 inches long, thick, fleshy, and of a pale lemon colour, very productive	2 0
White Advancer a long-podded variety, remarkably productive and early.....per pint 1s. 3d., per quart	2 0
Canadian Wonder, a very productive long-podded variety, with fine fleshy pods which boil tender, and are of a good colour, an excellent variety for general crop or forcing.....per pint 1s. 6d.; per quart	2 6
New Early Forcing (Osborne), of all the forcing varieties of dwarf beans this is decidedly the best, both as to quality and productiveness	2 0
Early Prolific (Williams), remarkable for its earliness, abundant produce, and fine quality, 1 ft. per pint	1 6
New Early White Canterbury, a first-class variety, very productive, and valuable for forcing.....per pint	1 6
New Dwarf Russian, a very prolific long-podded excellent variety	2 0
The "Monster" Negro Mammoth long-pod, Certificated 1879. It is of robust habit, with very fleshy pods 7 to 8 inches long, which are produced freely and continuously for a long time ... per ½ pint	1 3
Ne Plus Ultra (Cooling), Certificated 1877, distinct in seed, dwarf and compact in growth, extremely productive and early, valuable for pot culture and out of doors.....per ½ pint	3 0
Green Chevrier Flageolet. The importance of this introduction will be appreciated by those who use Haricots in winter, the seeds are a beautiful green when cooked. As a green vegetable it is unsurpassed	2 6
Long Sword, is remarkably productive, of a fine hardy constitution, bearing 30 to 40 pods on a plant.....	3 0

FRENCH OR DWARF KIDNEY BEANS.

	per qt.—s. d.
Canterbury White, a very prolific, well known variety, 1 ft.	1 6
Chinese Long-podded, an exceedingly productive, free cropping variety, 1 ft.	1 6
Colchester Red Speckled a well-known prolific variety, 1 ft.	1 6
Dun, Cream-coloured, or Yellow, much esteemed for its earliness a d free crop, ing, 1 ft.	1 6
Fulmer's Early Forcing, a fine variety for forcing, very productive, 1 f. ...	1 6
Negro Long Podded, very fine cropper, 1 ft.	1 6
Newington Wonder, one of the best for forcing, very productive, 1 ft.	1 6
Slon House, a fine forcing variety, 1 ft.	1 6
Sir Joseph Paxton, an exceedingly early and very productive variety, fine for pot culture, 1 ft.	2 0
The following 1s. 6d. to 2s. per quart:— <i>Wilmot's Forcing</i> , <i>Mohawk</i> , <i>Scarlet Giant</i> , <i>Scarlet Flageolet</i> , <i>Early Warwick</i> , <i>Purple Speckled</i> , <i>Black Speckled</i> , <i>Early Six Weeks</i> , <i>Prince Albert</i> , <i>Pheasant's Eye</i> , &c.	

NEW RUNNERS.

Under this heading we enumerate a few sorts of Runners deserving of special attention. Amongst these we would specially notice the Butter Beans, the pods have no membranous inside lining; they are cooked and served whole, and are considered a very delicate dish.

	per pint
Butter Bean, Haricot d'Algiers, wax-podded	1 6
Butter Bean, Mont d'Or, the pods of this valuable variety are 6 to 8 inches long, thick, fleshy, of a pale lemon colour, and produced very abundantly.....per pint 1s. 6d., per quart	2 6
Transylvanian Butter Bean, a valuable acquisition to the stringless section of Runner Beans, pods green, very broad, fleshy, and 8 to 10 inches long, and in good condition from August till destroyed by frost	2 0
Champion Scarlet Runner, pods very long, thick and fleshy	3 0
New Zealand Runner, very productive	2 6

RUNNERS OR TALL FRENCH BEANS.

	per qt.—s. d.
Eclipse, or Giant White, very long pods, produced in clusters, and in great abundance	1 6
Scarlet, exceedingly prolific	2 0
York and Lancaster, or Painted Lady, very ornamental and prolific	2 6
White Dutch, or Case Knife, very productive	1 6

Section II.—EDIBLE LEAVED AND EDIBLE FLOWERED PLANTS.

(By Edible Flowered Plants are meant those, the inflorescence of which is used as a vegetable, such as Cauliflower, &c.)

ARTICHOKE, GLOBE.

The Artichoke is an exceedingly ornamental plant, and, as a vegetable, deserving of universal cultivation. The immature heads are boiled till tender, and served up cold or hot. The fleshy lower part of the scale is eaten with a relish usually consisting of vinegar, pepper, and salt. Butter sauce in English cookery books is usually recommended as the accompaniment, but with this the Artichoke is insipid.

Green Provence	per packet, 4d.; per oz., 1s. Purple Provence	per packet, 6d., per oz., 1s. 6d.
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For Plants, see page 65.

ASPARAGUS.

Grayson's Covent Garden Giant	Large Asparagus is at present much sought after, to secure which is mainly a question of good culture; Mammoth Emperor is the largest Continental variety; Conover's, the largest American variety, and Grayson's is the one mostly grown for Covent Garden Market. For roots, see page 65.	per oz., 4d.; per lb. 4 0
Giant Dutch Purple Top		per pkt., 3d.; per oz. 0 0
Early Purple Giant Argenteuil		" 6d.; " 1 0
Mammoth Emperor (Carter) ..		" 2s 6d.
Conover's American Colossal		" 4d.; " 0 6

BEET (EDIBLE LEAVED).

per pkt. per oz.

s. d. s. d.

o 4...0 8

o 4...0 8

Spinach Beet, the leaves in summer are much prized and by many preferred to Spinach.....

Seakale Beet, the mid-rib of the leaf is two to three inches broad, very white, delicate in flavour, and in summer and autumn is an excellent substitute for Seakale

For edible-rooted Beet, see page 57.

BORECOLE OR KALE.

On all hands it is asserted and accepted as a fact that the varieties of the Brassica family are liable to great variations, and no doubt this is correct, especially in the higher forms, such as Broccoli, Cauliflower, and Cabbage. This sportive character is made a pretext, however, for the confusion that exists amongst the names of Kales, but after several years' careful comparative tests—if we are to judge from the extreme purity of the stocks procured from a great variety of sources, and from which we conducted our experiments—the Royal Horticultural Society afterwards used the same samples in their experimental trials—we are of opinion that either great care is exercised by the growers in keeping the Kales pure, or they are not liable to sport, as we could see no deviation in our trials from the normal or typical forms of the plants; although there was any amount of variation in the names applied to the same variety of Kales.

The Kales enumerated are accurately described, so that any one interested in the subject will readily identify the varieties, and we may add these are the only Kales really worth cultivating for culinary purposes.

Asparagus Kale , early in spring this plant throws out long stout succulent shoots, these are gathered young and tender, and cooked green, like the old Buttersea Asparagus, or the plant may be covered for a few days that the shoots may become white like French Asparagus	I 0... ..
Paragon Giant Parsley Curled , this is the most beautifully curled of all Kales; leaves dark green, resembling the most perfectly curlea parsley; height 3 feet, with a profusion of sprouts from top to bottom of stem; in use throughout the winter and spring months	I 0... ..
Cottager's Kale , plants purple, or green; the leaves in most cases crimped or curled at the margin; the plant tall and robust, yielding in spring a large crop of side shoots, exceedingly delicate in flavour. Meopham Court Kale is simply the green variety selected from this	4...0
Chou de Milan ; in respect to height and robustness this resembles Cottager's Kale, the leaves are of a bluish-green tint, and mostly plain: in spring it yields a large supply of side sprouts, which are particularly delicate in flavour	o 4...0 8
Chou de Russe , or Extra Hardy Russian Kale , a new variety, highly recommended	I 6... ..
Buda Kale , this might be called a dwarf Chou de Milan; leaves dull bluish green, with white veins; in spring it throws up a large quantity of shoots, which, when cooked, eat like marrow; but if these are blanched, by placing a seakale pot over the plant, the delicacy is increased	o 4...0 9
Egyptian , differs from Buda mainly in its richer green leaves and more prominent white veins; in spring it throws up a large quantity of shoots, which may be used green or blanched as we have recommended in the case of Buda Kale	o 4...0 6
Jerusalem Green Curled , syn. <i>Aene Kale</i> , the growth is dwarf but sturdy, the margin of the leaves crisped or curled very much, and the partially undeveloped centre leaves are tinged on the tips with purple, and the veins are of a subdued crimson colour; in the spring this plant throws out numerous long stout succulent shoots, and is believed by many to be the true "Asparagus Kale"; these tender shoots may be cooked either green or blanched	o 4...0 9
Ragged Jack ; the leaves are green, beautifully lacinated, and, especially the young foliage, prettily crisped; in spring it yields a large quantity of sprouts of a delicate flavour	o 4...0 8
Scotch Tall Green Curled , extremely hardy and very productive of side-shoots during spring; this and the other varieties of Scotch Borecoles or Kales are well known and universally appreciated	o 4...0 8
" Dwarf Green Curled or Feathered , a very valuable stock	o 4...0 9
" Prince of Wales , an excellent selection, stem much feathered with sprouts	o 4...0 9
" New Imperial Hearting , very productive of sprouts in spring	o 4...0 8
" Tall Purple Curled , this differs from the green simply in colour, which is dark purple; it boils very tender in the winter, and is very productive of side-shoots in the spring	o 4...0 8
" Dwarf Purple Curled , resembling the tall, but so dwarf as to lay quite on the ground	o 4...0 8

In clearing up the existing confusion in the names of this section of the Brassica family, the following in black letter were synonyms represented by one or other of the varieties above described.
For example Delaware, Jerusalem and Buda. For Siberian, Egyptian. For Lapland, Egyptian, Buda, and Dwarf Purple Curled. For Victoria Marrow, Cowe Tronchuda. For Miller's Winter, Egyptian. For Camberwell, Ragged Jack. For Prussian, Jerusalem.

ORNAMENTAL KALES FOR WINTER DECORATION.

per pkt. per oz.

Variegated Tripled Curled Improved (Melville) . The colours range from the purest white and green variegation to the richest purple-crimson, rose and crimson; when lit up by the winter sun the colours look splendid. As soon as the seedling plants are sufficiently large, transplant a goodly number into poor soil in an open situation. In autumn, when the colours are sufficiently developed, select the most beautiful, breaking off the large under-leaves, and arrange according to taste, planting sufficiently deep to bring the head close to the surface of the soil	I 0...2 6
" Carter's Improved Garnishing	I 0... ..
" Covent Garden , in many colours	o 4...I 0
Palm Tree , extremely ornamental for shrubberies, in appearance resembling an eastern palm	I 0... ..
New Moss Triple Curled Garnishing , colour a beautiful tight green, the curling exquisite	I 0... ..

BROCCOLI.**Division I.—FOR CUTTING DURING THE AUTUMN AND EARLY WINTER MONTHS.**

Early Purple Cape , a most useful variety, which may be cut from August to December	I 0...2 0
Grange's or Hammond's White Cape , one of the best for succeeding the Cauliflower. If required before Christmas it should be sown in March, or very early in April	I 0...2 6
Gillespie's Northern Autumn White , comes into use after the autumn cauliflower	I 0... ..
Walcheren , one of the very best varieties for cutting in September, October, and November. Sow in succession from February to May	I 0 2 6
Self-Protecting Autumn Broccoli (Veitch's) . The heads are white, firm and compact, thoroughly protected by the foliage; valuable for autumn and early winter use	I 6... ..

Division II.—FOR CUTTING DURING THE WINTER MONTHS.

Snow's Superb Winter White , true, this stock has been saved with great care, and is the same as originally sent out by Mr. Snow. If sown in succession from February to May, fine snow-white heads may be cut in November, and during the winter and early spring	I 6...3 6
Snow's Superb Winter White , a fine stock, such as is usually sold under this name	o 6...I 6

BROCCOLI—*continued.*

BROCCOLI—continued.		per pkt. per oz.
	s. d.	s. d.
Backhouse's Winter White, distinct from Snow's and Osborn's	I	6.
Dancer's Late Pink Cape, a valuable succession to the Early Purple Cape	I	0... ..
Osborn's Winter White, a fine mid-winter variety, with heads as white as a cauliflower	I	0...2 ..
Early Purple Sprouting, or Asparagus Broccoli, a very hardy prolific sprouting variety	0	4...I ..
White Sprouting Improved, very productive of sprouts	I	0...2 ..

Division III.—FOR CUTTING IN MARCH AND APRIL.

Barr's Champion , a very distinct hardy Broccoli; the flower is well protected, and with good culture, if allowed to attain its full size, produces very large heads.....	I	0..2	6
The Covent Garden April Broccoli , a very fine selection, largely cultivated for Covent Garden Market	I	0..2	6
Matchless (Cooling), a fine protecting variety, very hardy, & coming into use from February to April	I	0..2	6
Adam's Early White , the earliest Spring Broccoli, sometimes ready to cut in February	o	6..I	6
Covent Garden Spring White , a first-class early sort, with compact delicate white heads	o	6..I	6
Dalmeny Park , first-rate dwarf hardy variety, with large close heads	o	6..I	6
Early Penzance , turns in very early; fine compact pure white heads	o	6..I	6
Cornish (Mitchison's), a fine dwarf close growing variety	I	0 ..	..
Imperial Early White , a very superior variety, a fine succession to Adam's.....	o	4..I	6
Knight's Protecting , a very useful protecting variety	o	6..I	6
Dublin Prize , a vigorous growing variety in the way of Imperial White	I	0 ..	..
Evesham Giant Protecting , this is a remarkably fine dwarf compact grower, coming into use in April and May...	I	0..2	6
Sulphur or Brimstone , very useful, extremely hardy, and produces fine heads	o	4..I	o
Essex Champion , an exceedingly fine Covent Garden variety, ready end of April	o	6..I	6
Monkshall , a very large first class early April variety.....	o	6..I	6
Picturata , this is a very remarkable variety, the leaves during winter are beautifully variegated white and green	I	0 ..	..

Division IV.—FOR CUTTING IN APRIL, MAY, AND JUNE.

Barr's "Criterion," this is the best of all the late Broccoli coming into use after the middle of May, and giving a succession till the Cauliflowers are ready to cut	I	0..2	6
Barr's Mayflower, this fine Broccoli comes into use before "Criterion," the heads are small, white as a cauliflower, and may be cut from the latter end of April to the end of May	I	0..2	6
The Covent Garden May Broccoli, a very fine variety, extensively grown for Covent Garden Market	0	6..I	6
The Covent Garden June Broccoli, a very fine selection, which continues the succession till the cauliflower comes in	0	6..I	6
Carter's Summer White, in use from the end of May, till succeeded by the cauliflower	I	0..2	0
Cattell's Eclipse, obtained the First Prize at the International Exhibition of May, 1866	I	0..2	0
Chappel's Cream, a fine variety, with large creamy white compact heads	0	4..I	0
Excelstor. Mr. Gilbert calls this, "a glorious broccoli, magnificent and white as snow"	I	0..2	6
Retford Protecting, an extremely hardy fine protecting variety, extensively grown by market gardeners in the North of England	I	0..2	6
Howden's Large Late Siberian Purple, a valuable hardy variety with purple heads	0	4..I	0
Lauder's Superb Protecting Late White Goshen	0	I..	0..
Leamington (Perkins'), a well-protected, first-rate late Broccoli. First-class Certificate, 1873.....	I	0..2	0
Mammoth, or Elletson's Covent Garden Gigantic White, one of the largest and best late Broccoli	0	6..I	6
Richmond Fine Late White, an excellent variety, with fine white heads	0	6..I	6
Elletson's Surprise, a fine hardy protecting variety	0	6..I	6
Westwood Park, a fine late new variety, in use during May and June, dwarf and compact, with beautiful white heads well protected	I	6..	..
Gilbert's Burghley Champion, a selection from Cattell's Eclipse, but whiter and firmer in texture and perfectly self-protecting, comes into use from the middle of May to the early part of June	2	6..	..
King of Broccoli, exceedingly hardy, with fine well-protected heads, in use May and June	I	0..2	6
Barkshire's May-heading Giant, a remarkably fine hardy variety	0	6..I	6

OUR OWN SELECTION.

8 ounces, in 8 best successional varieties	... 12/0	8 packets, in 8 best successional varieties...	7/6
4 " in 8 " " " "	... 6/6	4 " in 4 " " "	... 4/6

BRUSSELS SPROUTS.

The Burghley , this selection of Brussels Sprouts was made by Mr. Gilbert, gardener to the Most Noble the Marquis of Exeter, and certainly it is far in advance of anything we have ever seen	I	0..2	6
Aigburth (Ker), there has been much discussion in the gardening papers respecting the origin of this Brussels Sprout. Our customers are now afforded the opportunity of cultivating it from seed direct from Aigburth. "It is described as having very solid sprouts which remain in condition from October to March"	I	0..	...
Imported Seed , a very fine selected stock, with close compact sprouts	0	4..0	9
New Pyramidal , this variety is the result of many years' very careful selection	0	6..I	0
Dalketh Superb , a fine Scotch selection	0	6..I	6
Perfection , (Carter)	0	6..I	6
Roseberry , a fine tall variety, abundantly producing open sprouts of fine quality	0	4..0	9
Scrymger's Giant , a fine variety, with large compact sprouts	I	0..	...
French Superior , this fine variety is remarkable for its abundance of small compact sprouts	0	6..I	6
French Superior Dwarf , a nice compact variety, with neat small firm sprouts	0	6..I	6
Sutton's Matchless Sprouts , a very fine selected stock	I	0..	...
Melville's Albert Sprouts , a hybrid between Savoy and Brussels Sprouts, of no value	0	4..I	0
..... Dalmenv Sprouts , a hybrid between Cabbage and Brussels Sprouts, of no value	0	4..I	0

CARDOONS.

Spanish... *The stalks of the inner leaves, blanched till white, are crisp and tender, used like Celery* } 0 3...0 6
French... *in stews, soups and salads; or, boiled and skilfully served, they are a delicacy.* } 0 4...I 0

CABBAGE.

Barr's Dwarf, a very early variety, with small compact beads, of delicate flavour; by making successional sowings a continuous supply can be had throughout the year I 0...2 6

Barr's "Criterion," a valuable medium-sized Cabbage, and one of the earliest. It is the result of many years' careful selection, and remarkable for its compact, uniform growth. This variety and Barr's Dwarf are two of the best in cultivation I 0...2 6

CABBAGES—continued.

	per pkt.	per oz.
	s. d. s. d.	
Tom Thumb (Little Pixie), smaller than Barr's Dwarf, extremely early, and of delicate flavour	0	4.0 9
Heartwell Early Marrow, this is a remarkably neat little cabbage, turning in quickly ... 6d. &	1	0.2 0
Ellam's Dwarf Early Spring, remarkable for its small conical-shaped solid hearts, of excellent quality, which are ready to cut very early	1	0.0 ...
Cocoa Nut (Wheeler), a very distinct, compact valuable, small cabbage	0	4.1 0
Barr's A 1, larger than Barr's "Dwarf," very early, of compact growth, and fine quality	0	6.1 6
Nonpareil Improved, a very select stock, extremely early, small, compact, and of fine flavour	0	4.0 9
Superfine Early Dwarf York, a small, compact, very early variety	0	4.0 8
Enfield Market, a very superior medium-sized variety, turning in early, valuable for general use.....	0	4.0 8
Imperial, Wheeler's, a very fine selection; the variety is one of the best for general use.....	0	3.0 6
Early Market, a very carefully selected Covent Garden cabbage	1	0.0 ...
Matchless (Carter's), a valuable variety to sow in Autumn	0	6.1 0
The French Best of All, described as an improved early Oxheart, a small neat cabbage coming into use quickly	1	0.0 ...
Intermediate Oxheart, an "all the year round," in shape resembles a Cos Lettuce, very fine, excellent flavour, very hardy and productive.....	1	0.0 ...
Miniature Drumhead (Carter's), a valuable variety to sow in spring	1	0.0 ...
Large York, a good useful variety	0	3.0 6
Red Dutch Improved, this is a large, valuable variety, for pickling	0	6.1 6
Red Early Erfurt, a valuable small variety, which turns in quickly, and may be sown much later than the Dutch; for pickling it is most desirable, as it forms a valuable succession	0	6.1 6
St. John's Day Early Dwarf, for summer and autumn, this is a valuable variety, and cannot be too highly recommended; continuing tender and delicate in flavour, after other sorts are past use.	0	4.0 8
Sugar Loaf, a very distinct variety, esteemed by some	0	4.0 8
Winningstadt. The appearance of this variety is not prepossessing, but it boils more tender, and is more delicately flavoured during summer and autumn than most other sorts.	0	4.0 8
Colewort Green Rosette.....	0	4.0 10
" Mitchell's Hardy Green { Exceedingly delicate; these in Covent Garden during winter } are in great demand as bunch greens. Sown in June, July, and August for succession, plant thickly, and cut before hearting. }	0	4.0 9
The following, 6d. to 9d. per oz.:—Cattell's Early Barnes, Cattell's Eclipse, Drumhead, Kemp's Incomparable, Cœur de Bœuf, London Market, Fulham, Sprotboro', Prince Albert, West Ham, East Ham, Battersea, Champion, Premier, &c.		

OUR OWN SELECTION.

8 ounces, in 8 best successional varieties ... 5/6 | 4 ounces, in 8 best successional varieties ... 3/-
For Agricultural Cabbages, see p. 66.

KOHLE RABI, KNOL KOHL, OR TURNIP-ROOTED CABBAGE.

Earliest White Vienna } These are delicate if cooked when very young; they should have the same } 0	3.0 9
" Purple Vienna } treatment as spring sown cabbage. } 0	3.0 9
Large Green Imperial	... 0 6

CABBAGE SAVOY.

Dwarf Green Curled, a fine medium-sized variety	0	4.0 8
Drumhead, a fine large variety	0	3.0 6
New Dwarf Ulm (Little Pixie), a fine dwarf variety, which should be planted a foot apart	0	6.1 0
Early Paris resembles Dwarf Ulm, but a fortnight earlier.....	0	1.0 ...
Vienna, early dwarf (Tom Thumb, King Koffee) a nice dwarf compact variety; plant one foot apart...	0	6.1 0
Pancaller-Joulin, a very superior, distinct, very dwarf early variety	0	4.0 9
Golden Savoy, syn. Golden Globe and Blamendaal, a very delicately flavoured superior variety	0	4.0 8

SEA-KALE CABBAGE, OR COUVE TRONCHUDA.

Couve Tronchuda. The Sea-Kale Cabbage is remarkably mellow and delicate in flavour, far surpasses in this respect all other Cabbages; the sprouts in spring are as tender and delicate in flavour as Sea-kale; successional sowings may be made in March, April, and May.....	0	4.1 0
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CAULIFLOWER.

Covent Garden Early London, an exceedingly fine stock, very early and dwarf.....	6d. &	I	0.2	6
New Erfurt Dwarf Mammoth, syns. <i>Frogmore Forcing</i> , <i>Carter's Mammoth</i> , etc.; produces large compact heads of superior quality, and turns in the quickest of any		I	0.2	6
New Erfurt Dwarf Mammoth, a very select stock of a dwarf compact growth		I	6...	...
Knickerbocker, a most valuable late variety, possessing the fine qualities of <i>Stadtholder</i> , but with a shorter stem and shorter leaves, producing large, compact, snow-white heads, and resisting the heat and drought of summer, the best of any.....		I	6.3	6
<i>Stadtholder</i> , esteemed by the London market-gardeners as superior to <i>Walcheren</i>	6d. &	I	0.2	0
Fine late Asiatic, a large and very highly-esteemed late variety		I	0.2	0
<i>Velch's Autumn Giant</i> , a first-class, perfectly distinct variety, coming into use late in the season		I	0.2	6
<i>Walcheren</i> , a well-known, general favourite, one of the best for general use	6d. &	I	0.2	6
Early Snowball, "fit to cut in about 12 weeks from the time of sowing," a matchless variety for frames and small gardens, being a small compact growing plant		2	6...	...
King of Cauliflower		I	6...	...
Lenormand's, an exceedingly fine variety, much prized in the Paris market.....		I	0.2	6
Lenormand's Dwarf, a very fine selected French cauliflower.....		I	0.2	6
Defiance, extra early Forcing (<i>Carter</i>), a very dwarf compact grower, suitable for pot culture or in frames		I	6...	...
Fulham Early Market } These Cauliflowers are offered with the greatest confidence, having been }		2	6...	...
Fulham Late Market } saved by a successful grower for Covent Garden Market. }		2	6...	...
4 packets, in 4 best successional varieties... 3/6. 1 6 packets, in 6 best successional varieties ...	5/6			

RHUBARB.

	per pkt.	per oz.		per pkt.	per oz.		per pkt.	per oz.
	s. d. s. d.			s. d. s. d.			s. d. s. d.	
Myatt's Victoria	0	4.1 0	Linnaeus.....	0	4.1 0	Emperor	0	6.1 6
Prince Albert	0	4.1 0	Early Scarlet	0	4.1 0	Mixed.....	0	4.1 0
For Rhubarb Roots, see page 65.								

SEA-KALE.

Sea-Kale	0	3.0 6
For Sea-kale Roots, see page 65.		

SPINACH.

		per oz.	per qt.
Round Flandere, the best for spring and summer sowing	per pint 1s. 3d.	0	3...2 6
New Thick-leaved Round, described as of great merit	per pint 1s. 6d.	0	3...2 6
Longtander, this valuable variety is recommended for its thick dark green leaves, growing in compact tufts and possessing the valuable quality of not running to seed till two or three weeks after the Round Flanders	per pint 2s. 6d.	0	4...4 6
Viroflay Monstrous Round Leaved, a very distinct variety with broad thick leaves	per pint 1s. 6d.	0	3...2 6
Prickly Flanders, the best for autumn sowing	per pint 1s. 3d.	0	3...2 6
Lee's Giant Orach, very productive, yielding a constant supply of dark-green leaves	per packet 4d.	0	9... ..
Orach Red, or Mountain Spinach, a highly decorative plant for shrubbery borders	per packet 3d.	0	6... ..
New Zealand, produces fine succulent leaves in great abundance throughout the summer	per pkt. 1d.	1	0... ..

For perpetual Spinach Beet, by some more highly esteemed than Spinach, see page 54.

Section III.—EDIBLE ROOTED PLANTS.

BEET.

In our Experimental Grounds the varieties marked * have been tested and found perfectly pure; our customers may, therefore, confidently rely upon the seed producing fine roots of uniform size and quality.

For Illustrated Report of Beets grown at our Experimental Grounds, see "Gardeners' Magazine," 1870.

In the process of cooking, Beet is frequently made hard and unedible, and the seedsman or gardener made to bear the consequences of the cook's shortcomings. Following up our experimental trials, we have looked into the cook's department, and offer to our readers the following conclusions:—

1. In preparing Beet for cooking, the greatest care must be taken not to bruise the skin, or in any way wound the root; and if by accident any injury has been done to the root, bake and not boil it.
2. If a deep crimson hue is the colour preferred in the Beet, or a firm flesh, this is best attained by baking.
3. If a light, clear bright colour is desired, or a soft, juicy flesh, then boiling will secure this.
4. If a rich, agreeable flavour is sought for, then select the variety which, before cooking, has the most purple in it, and the flavour may be discovered by masticating a small portion of an uncooked root. If up to the mark, it will leave a rich agreeable flavour on the palate, without any sensation of astringency in the throat. Barr's selection of Nutting's Beet has the desired qualities in the highest degree.
5. Crimson-flesh Beets are all very rich in flavour; but when masticated uncooked, an astringency will be discovered as above described; this class of Beets, however, has its advantages, inasmuch as it can be sown earlier. Barr's selection of Pine Apple Beet is the most desirable of these; it may be sown very early and will not run to seed.
6. Scarlet-flesh Beet possesses least of the saccharine flavour, and Nonpareil best represents this class.

	per pkt.	per oz.
Cattell's Dwarf Purple Top, purple flesh, a good useful variety for those who prefer largish roots	0	4...I 0
*Covent Garden Superfine Salad, a remarkably handsome fine flavoured variety	0	6...I 6
*Dewar's Improved Short Top, crimson flesh, handsome short-necked roots	0	4...I 0
*Barr's Selected Compact-topped Pine Apple, crimson flesh, beautifully-shaped roots, of uniform size and colour; it boils tender, and is of a fine flavour. A pure stock of the true Pine Apple Beet, as originally sent out, and one of the very best for early sowing	0	4...I 0
*Dell's Crimson-leaved Beet, purple flesh, leaves rich dark crimson, compact and upright, slightly arched, and of a uniform medium height; in the Flower Garden it is more effective than Perilla, and is also a first-rate table beet	0	6...I 6
*Perfection of Beete (Carter), purple flesh, leaves rich metallic crimson, gracefully arched, uniform in height, a fine variety for the flower-garden, and excellent for table use	0	6...I 6
*Nutting's Dwarf Red (Barr's Selection), purple flesh, a pure stock, with roots of a medium size, the best for sowing latter end of May or June, and surpassing all others for flavour	0	4...I 0
Omega Dwarf Topped (Cooling), medium in size, handsome in shape, and of a rich crimson flesh, which is delicately sweet	1	6... ..
*Nonpareil Dwarf Green Top (new), scarlet flesh, very dwarf, roots small and well formed	1	0... ..
White's Black, very deep crimson flesh, roots large; a fine sort for those who prefer a large beet	0	4...I 0
*Turnip-shaped Dark Red Egyptian, rich in colour and flavour, valuable for shallow soils	0	6...I 6
Fine Red	0	4...0 9

The following, 9d. to 1s. 6d. per oz.:—Dwarf Waterloo, Belvoir Castle, Perfection Salad Beet, Sutton's Dwarf Red, Cattell's Bronze-leaved, Osborne's Dark Red, Lobjoit's Covent Garden, New Salad, Dwarf Victoria; to these Beets we might have added many more names, but those described represent the best types.

For Spinach and Sea-kale Beets see page 54. For Garnishing Beet, see page 64.

CARROT.

Earliest French Short Horn, a favourite small carrot for soups, extremely early and of superior flavour; the best sort for sowing early and in frames, or for autumn sowing	0	4...I 0
Early Scarlet Horn, an exceedingly useful and well-known variety for general use	0	4...0 8
Early Horn Improved (Carter), a fine variety of the Early Scarlet Horn	0	4...I 0
New Early Flandere Scarlet, this variety is longer than the Early Scarlet Horn, quite as early, and possesses exceedingly fine qualities	0	4...I 0
Early Nantee, a remarkably fine half long variety	0	4...0 9
Carentan Early Scarlet, flesh bright red throughout, about the same length as Scarlet Horn, and quite as early, a valuable variety	0	4...0 8
New Long Dutch Scarlet, a fine variety, the roots generally without the yellow core, being of a uniform colour to the centre, a quality which will be appreciated by cooks	0	4...0 8
Early Scarlet Marrow (Carter), a coreless early variety, flesh rich red throughout	1	0... ..
Covent Garden Long Surrey, the richest coloured and best for main crop	0	4...0 8
Jamee's Intermediate Scarlet, a superior medium-sized variety, valuable for shallow soils	0	4...0 8
Long Red Valery, an exceedingly fine improved variety of James's Intermediate Scarlet	0	4...0 9
Red Intermediate Meaux, a very fine new strong-rooted variety of superior quality	0	4...0 6
Long Orange	0	4...0 8
Altringham, a very careful selection for garden culture	0	4...0 8

OUR OWN SELECTION.

10 ounces in 5 best varieties	3/6	5 ounces in 5 best varieties	2/-
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For Agricultural Carrots, see page 66.

LEEK.

Ayton Castle New Giant, a very superior large variety	large packet	1	0... ..
Henry's Prize Giant, a very superior large variety	"	1	0... ..
Champion (Dobbie), a very superior large variety of this excellent vegetable	"	1	0... ..

LEEK—continued.

	per pkt.	per oz.
	s. d. s. d.	s. d. s. d.
Carentan Gros Court, a first-class very large-growing variety, in the way of Musselburgh	1	0... 1
London Flag, large and fine	0	4... 0 9
Musselburgh, a fine stock of this superior and greatly esteemed large variety	0	6... 1 6

ONION.

The Fruit Committee of the Royal Horticultural Society awarded to us in 1869 a special certificate for the largest and finest Collection of onions ever exhibited before them. A report of these at the period will be found in the "Gardeners' Chronicle" and the "Journal of Horticulture." In the "Gardeners' Weekly Magazine," in connection with the report, will be found illustrations of the different types of Onions, from specimens supplied by us, and grown at our Experimental Grounds.

Our Collection of Onions represented the varieties cultivated in this country, and also in Germany, France, Holland, and Portugal (the seed from Portugal being received from the British Consulate at Oporto); our object was to ascertain if the Onion of the grocers was peculiar to Portugal, or had a representative in this country. From a very careful examination we arrived at the conclusion that the Onion of the grocers is fairly represented, both as regards shape, size, and produce, in our brown-skinned varieties of Globe, James' Keeping, and Pear-Shaped, a preponderance of the Pear-Shaped being amongst those grown by us from the Oporto seed. We also found that the Tripoli varieties of Onion produced with us under ordinary treatment much larger bulbs than the Oporto Onion, while the autumn-sown Prebous stood out prominently for size and symmetry, thus proving that those fine imported Onions of the grocers are the result of a favourable climate, combined with the special attention which is given to the cultivation of this bulb in Portugal. Mr. Standish of Ascot by means of superior cultivation produced from the Oporto seed as fine Onions as any imported.

One of the subjects which the Royal Horticultural Society had in hand during 1875 and 1876 was the Onion. The result of the trial has been fully reported in the various gardening periodicals where the subject has been dealt with in a broad and very satisfactory manner. This is one of the instances illustrating the important national work which is progressing in connection with this Society. From the results of this and similar experimental trials which are constantly going on at Chiswick under the able management of Mr. Barron, it is to be hoped that horticulturists will rally round the Society more than they have hitherto done, so that by its operations at Chiswick, it will be able to carry out more fully the great national work for which it was brought into existence.

We have re-arranged our list of Onions, so as to have the allied varieties under their respective heads; this we hope will be found serviceable to our customers in selecting. The first and second groups represent the Flat Onions; the third the Globe-shaped; the fourth the Italian Onions; the fifth the Silver or White Skinned Onions. The last two groups are mostly sown in Autumn for Spring and early Summer use; when sown in Spring they should be used early in the Autumn.

Trebons. The quality of this extraordinary Onion is matchless, and for Exhibition purposes it may fairly be called the Prize-taker. It attains a great size, and is beautifully symmetrical. It is valuable for Spring sowing, but when sown in Autumn the Onions grow much larger ... per pkt. per oz. 1 0... 2 6

Taplin's Banbury Improved. This is an exceedingly fine selection of the White Spanish Onion, remarkable for its great size and good keeping qualities ... 1 0... ..

The Oporto Onion. This is the well-known Spanish Onion of the Grocer. The seed offered is from Oporto, and the produce of very select bulbs. When well cultivated, the Onion grows as large in this country as in Portugal. English grown specimens were sent to us in 1878, and kept equally with those received by us from Portugal. Sown in Spring or Autumn ... 2 6... ..

1. THE WHITE SPANISH ONION, ITS VARIETIES AND ALLIES.

White Spanish of Bedfordshire	These are varieties of the White Spanish Onion, the most generally cultivated and the most useful variety; when well grown these onions attain a large size and are mild and juicy, and when carefully harvested keep through the spring months.	0	6... 1 6
Improved Reading		0	6... 1 6
Cantello's Prize		1	0... ..
Nuneham Park		1	0... 2 0
Naseby Mammoth		1	0... ..
Danver's Yellow	These somewhat resemble each other; the German attains the larger size, but does not keep so long; both are valuable varieties.	0	6... 1 6
New German Yellow Giant		0	6... 1 6

2. THE BROWN SPANISH OR STRASBURG ONION, ITS VARIETIES AND ALLIES.

Deptford	These differ from the White Spanish mainly in having a darker brown skin; they are mild in flavour and good keepers.	0	6... 1 2
Strasbourg		0	6... 1 2
Improved Brown Spanish		0	6... 1 6
Red Wethersfield, a large and handsome American variety		0	6... 1 6
Blood Red, the strongest flavoured and the longest keeping onion		0	6... 1 3

3. THE GLOBE ONION AND ITS VARIETIES.

White Globe	These are very much alike, the White Intermediate apparently a selection from the White Globe; excellent keepers.	0	6... 1 6
White Intermediate		0	6... 1 6
Brown Globe	These differ from each other mainly in the selections and the care taken by the grower in maintaining their shape. They are all excellent keepers, but the Magnum Bonum keeps the longest, and it shows evidences of many years' very careful selection.	0	6... 1 6
Bedfordshire Champion		0	6... 1 6
James' Long Keeping		0	6... 1 9
Magnum Bonum		1	0... ..
Pear-shaped		0	6... 1 6

4. THE TRIPOLI ONION AND ITS VARIETIES.

Tripoli Giant Rocca	These are the two finest of the varieties sold under the name of Tripoli, they grow to a large size.	0	6... 1 6
Tripoli flat Red Genoa		0	6... 1 6

5. THE SILVER SKINNED ONION AND ITS VARIETIES.

White Tripoli or Marzajole	These are the best representatives of the White or Silver Skinned Onion. They are used while in growth or immediately they are harvested; and are the best for salads, and the small roots are the best for pickling.	0	6... 1 6
Early White Naples		0	6... 1 6
Covent Garden Silver Skinned		1	0... 2 0
New Queen, the smallest and quickest grower		1	6... ..
White Lisbon, extensively sown by the market gardeners in autumn for bunching in spring		0	3... 0 6

6. SUNDRY VARIETIES OF ONIONS.

Welsh or Ciboule, this is a perennial Onion, and, like Chives, the tops or leaves are used .. 0 3... 0

Tree Onion of Egypt, this species produces a multitude of small or air bulbs on the top of the stem, which are much prized for pickling; air bulbs per 100, 7s. 6d., per dozen, 1s. 6d.

Tree Onion of Catawissa, appears intermediate between the Egyptian Tree Onion, Allium proliferum, and the Welsh Perennial Onion, Allium fistulosum. On the top of the stems air bulbs are freely produced while the root is of perennial duration. The air bulbs make an excellent pickle, and the stems may be used instead of Chives, per 100 7s. 6d., per dozen, 1s. 6d.

Potato or Underground Onion, see page 65.

OUR OWN SELECTION.

10 ounces in 5 best varieties 10/6 | 5 ounces in 5 best varieties 5/6

PARSNIP.

	per pkt.	per oz.
"The Student," a superior flavoured variety	0	4..0 8
Hollow Crown Improved, the most useful for main crop	0	3..0 6
True Jersey Marrow, a large valuable sort	0	3..0 6
Elcombe's Improved, a first-class variety of excellent flavour	0	4..0 9
New Maltese (Carter), said to be an advance on "The Student"	0	4..0 8
New Parsnip Chervil, much esteemed by some. Sow the seed in autumn	6d. &	1 0.. ..

RAMPION.

Rampion, the roots boiled tender are eaten hot with sauce, or cold with vinegar and pepper	0	6..2 0
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SALSIFY.

Salsify, or Vegetable Oyster, so called from its peculiar oyster flavour; a salubrious esculent, boiled or stewed like parsnip; in preparing the root for cooking, it must not be scraped or bruised ...	0	6..1 3
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SCORZONERA.

Scorzonera, one of the most wholesome and agreeable of vegetables; the roots should not be scraped, but simply washed, boiled tender, then peeled, and served like asparagus.....	0	6..1 3
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SKIRRET.

Skirret, the roots when boiled and served with butter, form an agreeable dish	0	3..0 6
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TURNIP.

	per pt.	per oz.
Early White Dutch, sweet and juicy when young, the best for first sowing	1	9..0 4
American White Strap-leaf, crisp and sweet, of superior flavour, and rapid growth	1	9..0 4
" Red Strap-leaf, flavour superior, rapid growth and of fine quality.....	1	9..0 4
Covent Garden Snowball, a very early, small, compact variety of superior quality.....	1	9..0 4
Jersey Navet, an oblong white variety, very sweet, fine for late sowing.....	2	0..0 6
Jersey Lily (Carter), the earliest white variety, of exquisite flavour	1	0.. ..
White Stone, a good early, globe-shaped turnip, suitable for late sowing	2	0..0 6
Green Top Six-Weeks, a fine variety to stand the winter	1	9..0 4
Red Top American Stone, or Mousetail, very sweet, early, and a good keeper	1	9..0 4
Purple Top Munich (Carter), a remarkably distinct, handsome, very early variety, with reddish-purple top, and a fine mouse-tail root	1	0.. ..
Orange Jelly, a first-rate yellow turnip for autumn sowing.....	1	9..0 4
Golden Rose (Carter), a hardy winter variety, with rich golden yellow flesh	1	0.. ..
Swedish, the best to cultivate for "Turnip-tops" in spring	..	..0 4
Yellow Malta, a handsome yellow variety, of excellent quality	..	..0 4
Polley's Early Nonsuch, syn. <i>Fine Early Six-Weeks</i> , a very superior white crisp variety	1	9..0 6
Chirk Castle Black Stone, white flesh, black skin, good keeper	2	0..0 6
Silverball (Castell), flesh pure white, very early, and handsome form	2	0..0 6
Velch's Red Globe, described as superior to Red American Stone in flavour and shape	2	0..0 6
Cattell's Dwarf Purple Top, a remarkably fine variety.....	2	6..0 6
New Green Top "Dry Flesh," this is a continental variety, recommended for its extremely firm flesh; it is about the size of the <i>Early Six-Weeks</i> , with a round green top	..	..0 6
Grey Luo "Dry Flesh," in the way of Jersey Navet, but smaller	..	..0 6
Montmagny Yellow, Red-Top, flesh pale yellow, solid and sweet, an excellent variety	..	..0 6
Extra early French, described as being sweet, and melting during the hottest weather ..	2	0..0 6
Teltow Early Yellow, this variety is much used on the Continent for seasoning, and for imparting a piquant flavour to ragouts; the rind should not be peeled off	..	..0 6

OUR OWN SELECTION.

12 ounces in 6 best varieties.....	3/-	6 ounces in 6 best varieties	1/9
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Section IV.—EDIBLE FRUITED PLANTS.**CAPSIUM AND CHILI.**

The Capsicum, when loaded with its beautiful polished fruit, is very decorative in November and December, while the fruits of the yellow make a nice variety amongst dessert.

One packet each of ten varieties, 2s.

	per pkt.—s. d.		per pkt.—s. d.
Chili, small red fruited	0 3	Monstrosum, large red fruit.....	0 3
Cayenne, true East Indian	0 3	Purple	0 3
Cherry, small round scarlet fruit.....	0 3	Squash or Tomato-shaped, red and yellow, each ..	0 3
Long Scarlet Fruit	0 3	Sweet Spanish, for Salads	0 3
Long Yellow Fruit	0 3	Mixed, from above.....	0 6

FRAME CUCUMBER.

Tender and True, 20 to 30 inches long, very symmetrical, and of a beautiful green colour	1s. 6d. &	2 6
Major Clark, a remarkably fine variety of <i>Telegraph</i> , with black spines, very handsome and prolific	2 6	
Cuthbert's Perfection, 20 to 25 inches, deep green and of excellent flavour, equally suitable for summer or winter work a cross between Cuthill's <i>Black Spine</i> and <i>Needle Gun</i>	2 6	
Cuthbert's Favourite, a robust free-bearing variety, fruit straight, handsome, and produced at every joint, length 24 to 30 inches	1 0	
Cox's Volunteer, very handsome, a free setter, and a good cropper	1 0	
Daniel's Defiance, length of fruit 18 to 24 inches, tender, and of good flavour, robust condition, handsome	1 6	
Hamilton's Invincible, a good useful variety, sets freely, and is very prolific.....	1 0	
All the Year Round, a most useful variety, can be successfully cultivated the year round, a favourite with the growers for Covent Garden Market	1 0	
Sutton's Duke of Connaught, a fine variety, straight and uniform, spines scarcely discernible, and with a very small handle, very productive, 22 to 26 inches long	1 6	
Carter's Model a handsome variety, very productive, fine flavour, and a good summer and winter variety ..	2 6	
Adderley's Telegraph, a free-bearing variety, about 20 inches long, very straight and without handle, valuable for summer or winter	1 0	
Stanstead Rival, a cross between <i>Long Gun</i> and <i>Telegraph</i> , large, dark green, smooth, straight, and of excellent flavour; good either for summer or winter work.....	1 6	
Prolific Tender and True, a cross between <i>Telegraph</i> and <i>Tender and True</i> , very handsome, fine dark green colour, with very little handle, a free setter, and good for summer or winter cropping	2 6	
The "Luton Hoo;" certificated in 1871 as a first-class early variety, of good quality and handsome	1 0	
Daniel's Duke of Edinburgh, attains a length of 3 ft.; when quite young, of excellent quality.....	1 6	

FRAME CUCUMBER—continued.

	per pkt.—s. d.
Monro's Duke of Edinburgh; this is the ideal of a table cucumber, 12 to 14 inches long, dark green colour, with small white spines, the fruit produced in clusters. First-class certificate	1 6
Barr's International, white spine, the best and the most handsome cucumber for exhibition purposes, being long and straight, carrying its blossom when the fruit is 30 inches long	2 6
Barr's Winter Prolific, unsurpassed for flavour, exceedingly productive and very handsome, with a fine hardy constitution, fruit olive green, 12 to 15 inches long	2 6
Telegraph, Rolleston's, fine-flavoured, handsome and productive for summer or winter work	2 6
Blue Gown, a first-class variety, of fine form, and very superior quality	1 6
Kirklees Hall Defiance, extremely prolific, and of fine quality, valuable for summer and winter use	1 0
Rabley Prolific, the most generally useful for summer and winter cropping, fruiting in clusters	1 0
Sion House Improved, a useful free-bearing, fine-quality variety, valuable for summer and winter work ..	1 0
Empress Eugenie, a very long handsome white spine variety	1 0
Marquis of Lorne, attains a length of 3 feet, handsome and very prolific	1 6
Berkshire Champion, a valuable free-setting prolific variety for summer and winter	1 0
Kelway's Paragon, a handsome Exhibition variety, a free setter, and of excellent flavour	2 6

RIDGE OR HARDY CUCUMBER.

	per pkt.—s. d.
Donald Beaton, a very hardy fine long ridge variety, 18 to 20 inches long	1 0
Green Chinese, a fine hardy variety	0 6
Stockwood's Selected Long Ridge, very productive, 12 to 18 inches long	0 6
Grecian Long Green, a most abundant cropper, 18 inches long	0 6
Long Prickly	0 3
Russian or small Gherkin, a small pickling fine-flavoured cucumber, very greatly prized in Russia	0 6
American Tailby's Hybrid, very handsome	0 6
American Green Prolific Pickling, colour dark green, uniform in size, and valuable for pickling	0 6
Sooly Qua, the Chinese use this in their Chow Chow, it attains a length of 5 ft., and is a great curiosity	1 6

EGG PLANT (Anbergine).

These are all highly ornamental, and equally adapted for the Conservatory and Flower Border.

per pkt.—s. d.			per pkt.—s. d.			per pkt.—s. d.		
Scarlet Fruited	0	3	White Fruited	0	3	Giant, striped fruited	0	3
Violet	0	3	Giant, black fruited	0	3	Mixed	0	3

MELON.

The Prince's Favourite scarlet flesh, a fortnight earlier than <i>Hero of Bath</i> , when ripe a beautiful golden colour, and a great favourite at the Prince of Wales' table	1 6
Whiteknight's Favourite green flesh, very superior flavour	1 6
Lord Beaconsfield green flesh, slightly netted; when ripe, of a beautiful yellow, and superb flavour	2 6
Bailey's Greenflesh, "The Squire," a very superior new First Prize variety, above an average size, of delicious flavour, with a robust healthy constitution	1 6
Blenheim Orange (Carter's), described as the finest scarlet flesh yet introduced	2 6
Gilbert's Netted Victory, new white flesh, a free grower, capital setter, deep flesh, of excellent flavour ..	1 6
Gilbert's Netted Victory, oval, fruit very handsome	1 0
Gilbert's Netted Victory, round, fruit very handsome	1 0
Dell's New Hybrid green flesh, first-class certificate, Fruit Committee, Royal Horticultural Society ..	1 6
Blankney Hero green flesh (Carter), a splendid variety	1 6
Cream Pine (Carter), a very distinct scarlet flesh, deeply ribbed, flesh very solid and thick, particularly fine flavoured, and as hardy as <i>Little Heath Melon</i> ; quite a new type, and highly recommended	1 6
Khiva, green flesh, melting and juicy, very prolific, and growing freely in a common frame	1 6
Duke of Edinburgh (new), large handsome scarlet flesh, a cross between <i>Orion</i> and <i>Scarlet Gem</i>	1 6
Hero of Bath (new), finely netted, and deliciously flavoured scarlet flesh	1 0
Gilbert's A. F. Barron, green flesh, rind thin, flesh thick, singularly juicy, sweet and with a delicate aroma ..	1 6
Read's scarlet flesh, rind pale green, finely laced, flesh bright scarlet, rich and melting	1 6
Bloxholm Hall, described as a grand Melon, delicious in flavour, and juicy	1 6
Davenham Early, a cross between <i>Turner's Scarlet Gem</i> and <i>Bromham Hall</i> ; fruit beautifully netted, of excellent quality, richly flavoured, and very early	2 6
William Tilley green flesh, oval, evenly ribbed and beautifully netted, flesh of great depth, tender, melting, and of delicious flavour. First Class Certificate	2 6
<i>The above Melons we have selected as the best of the new varieties, and can confidently recommend them.</i>	
Gilbert's Burghley Park green flesh, a standard variety, flesh thick, rich and melting	1 6
Gilbert's Improved Victory of Bath, a very handsome green flesh variety of delicious flavour	1 6
Colston Bassett Seedling, beautifully netted, flesh tender, melting, and of delicious flavour	1 6
Cox's Golden Gem, beautifully netted large yellow fruit; flesh whitish green, and of rich flavour	1 6
Eastnor Castle	1 0
Golden Queen green flesh, round, regularly netted, thin-skinned, juicy, tender, melting, and delicious	1 0
King of Italy scarlet flesh a fine variety from Naples, flesh firm, juicy, and very delicious	1 0
Meredith's Hybrid Cashmere green flesh, an excellent sort	1 0
Queen Anne's Pocket Garnishing, a fine striped variety for ornamenting the dessert table	1 0
Queen Emma, syn. <i>Prince of Wales</i> , very handsome and fine-flavoured, melting and juicy, with thin rind ..	1 0
Turner's Scarlet Gem, scarlet flesh, finely netted, an excellent small variety	1 0
Green Climbing Melon, for situations lying well to the sun, where it will produce a large number of fruits about the size of an ostrich egg, yielding a succession for a long time; flesh green, sweet, and juicy...	1 0

The following will be found fully described in former editions of our Catalogue, 1s. per packet:—

Little Heath.	Patterson's Superb scarlet flesh.	Green Gem.
Beechwood green flesh.	Royal Ascot scarlet flesh.	Persian green flesh.
Bousle's Incomparable.	Thomson green flesh.	Pine Apple green flesh.
Bromham Hall green flesh.	Dr. Hogg.	Preston Hall.
Dentles green flesh	Duke of Cornwall.	Woodfield Gem.
Golden Perfection green flesh.	Lord Napier green flesh.	Ward's scarlet flesh.

MARTYNIA FOR PICKLING (Ongles du diable, of the French).

An old garden favourite; the fruit, gathered when young and tender, makes an excellent pickle ... per pkt. 0 6

NASTURTIUM.

The seeds of these, gathered when quite young and pickled, form an excellent substitute for capers.

	per pkt. per oz.		per pkt. per oz.
	s. d. s. d.		s. d. s. d.
Dark crimson	0 3 ... 0 6	Mixed	0 3 ... 0 6
Spotted	0 3 ... 0 6	Dwarf	0 3 ... 0 6

TOMATO, NEW VARIETIES, each 6d. per packet.

Acme, one of the best.	Valentia red cluster.	The Conqueror, the earliest.
New Hundred Day.	New White Apple.	Golden Trophy.
New Mammoth cluster.	Blount's Champion.	Large Yellow improved.

TOMATO OR LOVE APPLE.

	per pkt.—s. d.
Large Red Italian, large fruit	3d. & 0 6
" Yellow, large fruit	3d. & 0 6
Greengage, beautiful citron colour, produced in clusters; and of delicate flavour	1 6
Vick's Criterion, a large smooth rosy crimson variety, the fruit in clusters of exquisite flavour	1 6
Stamfordian, a large smooth red variety, excellent in quality and a good cropper	1 0
Early Gem, very solid, an excellent cropper and early. First class certificate	0 6
Tomato de Lave, or Tree Tomato; an upright variety, with large red fruit	0 6
Belle de Leuville, fruit very fleshy and succulent, shading from red to violet	0 6
Early Dwarf Red, very early, and producing large clusters of full-fleshed fine-flavoured fruit	0 6
Hepper's Goliath, special certificate by Fruit Committee, 1870. First class variety	0 6
New Trophy, produces fruit of a very large size, and considered a most valuable acquisition	0 6
New dwarf broad leaved, very distinct, beautiful red fruit	0 6
Hathaway's Excelsior, round, perfectly smooth, fine colour, superior flavour, and good cropper	0 6
Nain fructu panachee, a fine dwarf striped variety	0 6
Sutton's Royal Cluster, fruit in clusters three times larger than currant Tomato	1 0
Giant Red of Lisse, a fine variety	0 6

VEGETABLE MARROW, SQUASH, GOURD, OR PUMPKIN.**VEGETABLE MARROW.**

	per pkt.—s. d.		per pkt.—s. d.
Cuetard, improved, very fine small fruit	6d. & 1 0	Moore's Vegetable Cream, excellent	6d. & 1 0
Bush or cluster	6d. & 1 0	Long Green, fine, syn. <i>Prince Albert</i>	3d. & 0 6
Large White, very fine	3d. & 0 6	Mixed, containing many varieties	6d. & 1 0
Hibberd's Prolific Early Marrow. No sooner are the plants of this valuable vegetable marrow put out than they begin to yield great numbers of small elegant oval-formed fruits, which are of excellent flavour and ready to cook when the size of a turkey's egg. Those who grow vegetable marrows under glass for an early crop will find this by far the best variety. We have selected the smallest fruits and have numbered the seed Nos. 1, 2, and 3 which have been taken from fruits ranging in length from 3 to 6 inches			
No. 1, Hibberd's Prolific Early Marrow, from smallest fruit, 2s. 6d. per packet.			
No. 2, " " " " from fruit a little larger, 1s. and 2s. 6d. per packet.			
No. 3, " " " " from still larger-sized fruit, 6d. and 1s. per packet.			
No. 4, " " " " mixture of the above, 1s. per packet.			

EDIBLE GOURD, SQUASH OR PUMPKIN.

These are greatly prized if cooked when young; and when ripe they are delicious in Soupe; during winter they are used for making "Pumpkin Pies."			
Mixed Edible Gourds, many varieties	6d. & 1 0	Squash, Crookneck early bush, resembling the	per pkt.—s. d.
Siollian or Citron Gourd, an excellent keeper, and the best for marmalade	0 6	Portmanteau Squash, very curious	0 6
Ohio Squash, very excellent when young, and in winter valuable for soups	0 6	Squash Summer Crookneck	0 6
Squash, white, flat warted, very curious	0 6	" Marble-head	0 6
Squash, Elector's Cap, striped, improved	0 6	" Turban	0 6
Squash, Cork-oak skinned, very curious	0 6	" Winter Crookneck	0 6
Squash, Bordeaux Melon, apple shaped, flesh bright scarlet, sweet and melting, a good keeper	0 6	" Patissou Elector's Cap, yellow	0 6
		" Perfect Gem described as most delicious superior to Vegetable Marrow, small creamy white fruit	6d. & 1 0
		" Mixed	6d. & 1 6

FRUIT SEEDS.**STRAWBERRY.**

	per pkt.—s. d.		per pkt.—s. d.		per pkt.—s. d.
Alpine Red	0 6	Elton Pine	0 6	Trollope's Victory	0 6
" White	0 6	Keen's Seedling	0 6	Vase. Hericaud de Thury	0 6
British Queen	0 6	Marguerite	0 6	Wonderful	0 6
Eleanor	0 6	Princess Royal	0 6	Mixed, large fruited sorts	1 0

RASPBERRY, Red, per pkt., 1s. CURRANT, per pkt., 1s. GOOSEBERRY, per pkt., 1s.

Section V.—SALAD PLANTS.**BARBE DE CAPUCIN. A fine winter Salad.**

This is the most wholesome and agreeable of winter salads. Sow in May, and in autumn lift the roots and store them in a dry cool situation. For a succession, plant the roots at intervals, in boxes of soil and place them in a dark warm cellar or mushroom-house. Very soon long blanched leaves are abundantly produced, ready for use

WITLOEF, A NEW VEGETABLE.

Those who are fond of the salad known as Barbe de Capucin, will esteem the Witloef highly. The seed is sown in June, and the roots as required are lifted from the end of October to February. They are then divested of their leaves to within two inches of the ground, planted in a trench and covered with 2 or 3 feet of stable litter. As the heat generates, the root throws up from the crown a pale green head, resembling a Paris Cos Lettuce, which is eaten as Salad, or cooked and served as Seakale

DANDELION.

The blanched leaves of this plant in Spring make a most delicately flavoured and wholesome salad. The roots, if lifted, may also be treated in the same way as recommended for Barbe de Capucin.

Improved very early

CELERY.

At the Chiswick Gardens of the Royal Horticultural Society, good service was done in 1874, by a very carefully conducted trial of Celery, in which was elicited the important fact that in this country the really distinct typical Celeries do not exceed four in number, and that the multitude of names are either synonyms, or represent merely trifling variations. Celericia, or Turnip rooted Celery, is not included in the above remark, its cultivation, we regret to say, being very limited in this country. The examination of the different stocks of Celery grown at the trial, showed the importance of careful selections; still it is noteworthy that the best selected stocks of

CELERY.—Continued.

Celeries are only presentable at table in proportion to the care bestowed on their cultivation; trenching the soil and heavily manuring are indispensable, and during dry weather abundance of water should be given from time to time, to keep the plants growing. The first four Celeries in our list are representative types.

	per pkt.—s. d.
Covent Garden Dwarf White, close habit, very solid, crisp, juicy, and fine flavoured.....	6d. & 1 0
Covent Garden Dwarf Red, compact, hardy, crisp, and of a very superior nutty flavour	6d. & 1 0
Covent Garden Tall White, a first-class, large, solid crisp variety of excellent flavour	6d. & 1 0
Covent Garden Tall Red, a first-class, large, solid variety, very hardy, crisp, and nutty-flavour	6d. & 1 0
Barr's Champion Solid White; this valuable variety is robust, very solid, and sweet, and keeps good longer than any other white celery	1s. & 2 6
Ramsey's Solid Red, a first-class solid variety, large, crisp, and of fine flavour.....	6d. & 1 0
" " White, a first-class solid variety, large, crisp, and of excellent flavour	6d. & 1 0
" " New Giant White, a very high-class, solid, fine-flavoured variety	1 0
Sandringham Dwarf White, crisp, and fine flavoured, grown for the Prince of Wales' table	1 0
Dickson's Superlative Red, very solid, and of a rich nutty flavour	1 0
Major Clark's Red, it is robust, compact, very solid, crisp, and of delicate flavour	1 0
Veitch's Silver White, very crisp and solid, remaining a long time in good condition.....	1 0

The following well known varieties 6d. & 1s. per packet:—

Wright's Grove red and white.	Seymour's Superb white.	Turnip Rooted, Celeriac.
Williams' Matchless red.	Carter's Incomparable crimson.	Leicester red.
Wandless Invincible.	Turner's Incomparable white.	Manchester Champion.
Cole's Defiance red and white.	Soup Celery.	Ivery's Nonsuch.

CHERVIL.

The young leaves are much esteemed, they impart a warm aromatic flavour to soups and stews, and are also in demand for the piquancy they impart in mixed salads. Sow in succession from March to July.

Curled.....	per oz. 0 6	Sweet Scented	per pkt. 1 0
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CORN SALAD, OR LAMBS' LETTUCE.

Extensively cultivated for the markets of Covent Garden and Paris, forming an exceedingly agreeable variety in salads during the autumn, winter, and spring months.

Large leaved	per oz. 0 3	Spoon leaved, an excellent variety	per oz. 1 0
Italian, or broad leaved.....	" 0 6	Lettuce leaved, large leaved variety ...	" 1 0

CRESS.

Australian Salad, or Golden-Leaved, delicately tender, and with an agreeable piquant flavour.

For summer and autumn use sow in succession from March to August, watering freely in dry weather, and thinning the plants out sufficiently. For winter use sow in September and October, thinning out 3 to 6 inches apart. In spring the leaves are succulent and refreshing ...

Broad-leaved Garden, larger leaved than "Plain Cress," and by some preferred	0 6...
Golden Cress, a delicious salad	0 6...

Plain leaved, or Common, sow at intervals of a few days all the year round	per oz. 0 2...	per pt. 3...2 0
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Triple Curled; the flavour of this Cress is very agreeable for the first two or three cuttings, and on the breakfast table it is always acceptable

Winter, or American, this resembles the Water-Cress, and is quite as agreeable. By sowing in July and August, a constant supply may be had throughout the winter and spring months ...

Water-Cress, sow in prepared places in sluggish brooks, and moist situations	per oz. 0 6...
Water-Cress, true Erfurt Sweetest, a small delicate green variety, more esteemed than the ordinary sort, from its being less pungent and of a more agreeable flavour.....	per pkt. 0 6...1 6

ENDIVE.

This valuable plant should be grown by all who devote even a small portion of ground to salads. The Searole or Batavian Endive is described in "The Parks, Promenades, and Gardens of Paris," by Mr. W. Robinson, as occupying a first position amongst French salads, the Paris markets being supplied abundantly with it in autumn, winter, and spring, the growers tying it up to blanch five days before cutting.

Fraser's Improved Broad-Leaved, a very hardy superior variety of Batavian.....	per pkt. 0 4...	per oz. 1 0
Batavian Imperial Green, smooth broad leaves	0 4...	0 9
Batavian Imperial White, large and very superior.....	0 4...	0 10
Green Curled Extra fine French, very superior variety	0 4...	0 10
French Moss Curled	1 0...	...
Digswell Prize, a very fine green curled variety	1 0...	...
White Curled, very useful.....	0 4...	1 0
Batavian Improved Round-leaved, growth close and compact, and so full in the centre that nearly the entire plant is fit for table	1 0...	...
New Intermediate Bordeaux, a fine winter variety, intermediate between Batavian and Curled ...	0 4...	1 0

LETTUCE.

In our Experimental Grounds in 1871, we grew about 600 different samples of Lettuce; and those enumerated, are a selection of the best, but any others offered in the trade can be supplied if required.

To have Lettuce of really fine quality, the ground should be trenched and thoroughly enriched with manure, and during dry weather the plants should receive abundance of water.

COS LETTUCE.

	per pkt.	per oz.
Covent Garden Summer Giant White, a first-class variety, forming large close compact hearts, crisp and fine-flavoured, and not soon running to seed.....	s. d. s. d.	1 0...2 6
Covent Garden Summer Giant Green, a first-class variety, large, crisp, and fine-flavoured, forming close compact hearts, like Giant White Cos, and the best of its kind	6d. & 1 0...	2 6
Covent Garden Winter Brown, black-seeded, the hardiest and best of the Brown Cos varieties, specially recommended for autumn sowing; it is crisp, rich, and nutty in flavour, and should be tied up for a few days before being cut. In families, where a dry, nutty-flavoured lettuce is preferred, this is the one grown throughout the year	6d. & 1 0...	2 6
Covent Garden Summer Brown, white seeded, this fine variety possesses the excellent qualities of the Covent Garden Winter Brown Cos, is self-folding, and does not soon run to seed, and being very hardy may be sown in spring and autumn	6d. & 1 0...	2 6

COS LETTUCE—continued.

	per pkt.	per oz.
	s. d. s. d.	s. d.
Covent Garden Winter Giant White. <i>This exceedingly fine variety possesses all the good qualities of the Summer Giant White, and with the hardness of the Winter Brown Cos; it is, therefore, confidently recommended both for autumn and spring sowing</i>	6d. &	1 0..2 6
Walker's Covent Garden Sugarloaf, or self-folding Brown Cos, an excellent self-heating lettuce, suitable for summer culture on good soils, but as a winter lettuce it stands prominent. <i>It is very hardy, and by far the best of the self-folding Black Seeded Brown Cos</i>	6d. &	1 0..2 6
Jefferies' Little Queen, forms a small solid heart, and is earlier than any other Cos	1 0..	...
Northern King White Cos (Hardy), is described as standing the severest winter, and coming into use early in spring, with the good quality of not soon running to seed	...	2 6
Dimmick's Victoria, a large White Summer Cos of excellent quality	1 0..	...
London White Cos. <i>This fine variety is only useful where lettuce are grown during winter in frames, it occupies but little room and turns in quickly</i>	1 0..2 6	
Moor Park, syn. Prince of Wales and Bunney's Incomparable, a robust hardy White Cos, for summer or winter use, forming large, crisp, fine-flavoured hearts, and not soon running to seed	1 0..2 6	
Paris White, a very superior fine hearting selected variety.....	1 0..2 6	
Paris Green, a good hardy variety for autumn sowing	1 0..2 6	
Bath Cos, black-seeded, very fine hardy variety for autumn sowing.....	1 0..2 0	
Bath Cos, white seeded; this fine variety is self-folding and excellent to sow spring and autumn ...	1 0..2 0	
"Laitue Verte Maraichère," the favourite Lettuce in France for autumn sowing	1 0..2 6	
"Laitue Blanche Maraichère," the favourite Lettuce in France for spring and summer sowing ...	1 0..2 6	

The following varieties 1s. 6d. to 2s. 6d. per oz.; 6d. to 1s. per packet:—

Hick's Hardy White.	Scott's Giant White.	Alexandra White.
Ivery's Nonsuch.	Sutton's Superb white.	Carter's Giant Brown Cos.
Kingsholme.	Squire's Wiltshire Cos.	Carter's White Cos.

OUR OWN SELECTION.

6 packets in 6 best varieties of the above 5/6 | 3 packets in 3 best varieties of the above 3/0

CABBAGE LETTUCE.

Those who have passed through the markets of London and Paris, when the ground has been frost-bound for weeks, have no doubt been struck with the quantity of delicate, succulent, light-green Lettuce in hampers: these are the Laitue Petit Noire produced by the Paris market-gardeners under the Cloche. For details of culture, see "Robinson's Parks, Promenades, and Gardens of Paris."

	per pkt.	per oz.
	s. d. s. d.	s. d.
William Robinson, a fine globular-formed, compact growing lettuce, extremely hardy, and literally all heart, tender, sweet, delicate, and solid	1 0..2 6	
Covent Garden Winter White, larger and finer than "Hardy Hammersmith," turns in more freely, is equally hardy and a most desirable variety	0 6..1 6	
Covent Garden Summer White, a fine hearting variety, which does not soon run to seed	0 6..1 6	
All the Year Round, a very hardy compact summer or winter Lettuce, solid and crisp.....	1 0..2 0	
Marvel, an "all the year round" variety, of a dark green colour, tinged bronzy red, sow in spring and autumn, and a fine compact solid sweet heads will be produced	1 0..	...
Drumhead Selected, a fine crisp, light green crinkled summer Lettuce.....	0 4..1 0	
Neapolitan, a large and very fine dark green crinkled summer Lettuce	0 4..1 0	
Bossin, the largest Lettuce cultivated; a monster variety of White Batavian	1 0..	...
Leyden White Dutch, a first-rate compact light green variety, literally all heart.....	0 6..1 6	
Leyden Green Dutch, resembles the above, except in colour, which is dark green	0 6..1 6	
Wheeler's Tom Thumb, this Long-stander miniature Lettuce has a nice white solid heart ...	1 0..2 0	
New Gem, is said to be exceedingly crisp, sweet, and a long stander	1 0..	...
Brown Dutch, a very fine variety, for summer and winter use	0 4..1 0	
Hardy Green Hammersmith, the hardest for winter, but of no use for spring sowing	0 4..1 0	
Nonsuch, for spring and autumn sowing, a favourite with the London market-gardeners.....	0 6..1 6	
Stanstead Park Eclipse, one of the hardest and best varieties for winter	0 6..1 6	
Stone Tennis Ball, a nice Lettuce, with a solid white heart, a trifle larger than "Tom Thumb" ...	0 6..1 6	
"Laitue Petit Noire," the Parisian "Cloche" Lettuce.....	1 0..2 6	
American Green-fringed, this trans-Atlantic variety is described as a grand sort	1 6..	...

The following varieties, 1s. to 2s. 6d. per oz.; 4d. to 1s. per packet:—

Perpignan.	American Gathering.	Lee's Hardy Green.
The Hanson.	Malta or Lee Cos.	Grand Admiral.

OUR OWN SELECTION.

6 packets in 6 best varieties of the above 5/6 | 3 packets in 3 best varieties of the above 3/-

MUSTARD.

	per oz.	per pt.	per qt.
	s. d. s. d.	s. d. s. d.	s. d.
White, sow every few days to maintain a continual supply for small salads ...	0 2..1	3..2 0	0
Brown or Black	0 3..1	6..2 6	0
New Chinese, larger, more pungent and finer flavoured than the old white mustard	0 4..2	0..	...

RADISH.

	per oz.	per pt.	per qt.
	s. d. s. d.	s. d. s. d.	s. d.
Long Scarlet Superb Short Top (Beck's), a valuable long salmon variety for main crop	0 4..2 0		
"Early Frame (Wood's), the best long variety for forcing	0 4..2 0		
"White } Besides being of excellent quality, these are much prized for their colours, con-	0 8..	...	
"Purple } trasting as they do nicely with the scarlet varieties. }	0 8..	...	
"Mixed	0 4..2 0		
Olive-shaped Scarlet.....	0 6..3 0		
"White	0 8..	...	
"French Breakfast, scar-			
let, white-tipped ...	0 6..3 0		
"French Breakfast, pur-			
ple white-tipped ...	1 0..	...	
"Mixed	0 6..3 0		
Rose demi-long a bout blanc.....	0 6..	...	

These are excellent for forcing and general crop, being fleshy, and not readily affected by dry weather; they should be sent to table when about the size of filberts. The "French Breakfast," scarlet white-tipped, is the "Rose demi-long a bout blanc" of Mr. Robinson, and is the breakfast radish at the hotels and clubs in Paris and London during the winter months. The Purple white-tipped French Breakfast, is a fine new variety.

RADISH—continued.

		per oz.	per pt.
		s. d.	s. d.
Turnip Red	These stand dry hot weather better than most other varieties, and are esteemed at all seasons. The Rose round a bout blanc is the beautiful scarlet white-tipped variety so much esteemed by the French. The "Golden Yellow" is a new beautiful variety, specially recommended for summer sowing.	0 4...2	0
" White		0 4...2	0
" New Early Deep Scarlet		0 8...	...
" New Early White		0 8...	...
" Golden Yellow		0 8...	...
" Purple		0 6...	...
" Mixed		0 4...2	0
Rose round a bout blanc	Much esteemed for winter salads. Sown in July, and again in August, the first sowing will be ready to lift in November or December, these store in dry sand, like carrots, ready for use.	0 8...	...
Winter Black Spanish		0 6...	...
" Scarlet China		0 6...	...
" Purple China		0 6...	...
" White Spanish		0 8...	...
" White Russian, very large		0 6...	...
" Mixed		0 6...	...
California Mammoth Radish. A valuable winter salad; very juicy, having a pleasant, piquant, flavour; mixed in salads it should be sliced thinly. Sow in July and August		0 4...0	9
RAPHANUS CAUDATUS. Indian rat-tailed Radish. Pods fantastically shaped, and rapidly attaining a length of 3 ft.; when quite young, Dr. Hooker says they form a delicate relish for lunch. Per packet, 1/6 and 1/.			

RAPE.

When small salads are sent from the country, Rape is preferable to Mustard as it keeps longer in condition; hence the reason of its being cultivated for Covent Garden Market, where it is sold as Mustard. per oz. per qt.
For small Salads, sow every few days to maintain a succession 0 2...1 6

SORREL.

French broad leaved, for salads, on the continent it is extensively used instead of spinach per pkt. per oz. 0 3...0 6

Section VI.—POT, SWEET, AND GARNISHING HERBS.

PARSLEY.

		per pkt.	per oz.
Covent Garden Garnishing, a very beautifully curled variety		1 0...	...
Champion Moss Curled, the most beautifully curled of any		0 4...0	9
Dunnett's "Garnishing", beautifully curled		0 3...0	6
Fern Leaved, the elegantly cut leaves of this variety makes it valuable for garnishing 6d. &		1 0...2	6
Myatt's Extra Fine Garnishing very fine		0 3...0	6
Hamburgh, or Turnip-rooted; the roots of this variety are used for flavouring soups		0 3...0	6

GARNISHING HERBS.

ICE PLANT—BEET—BORECOLE—CRESS—CURLED MALLOW.

Ice Plant, covered with small watery crystalline globules glistening in the sun like ice; valuable for garnishing, and on rock-work, dry banks, &c., curious and highly ornamental 6d. &		1 0...	...
Brazilian Beet mixed, beautiful for garnishing and decorative in shrubby and flower borders		0 4...1	0
Borecole, Melville's Improved variegated	We know of no garnish that is so beautiful during the autumn, winter, and early spring months, as the richly coloured leaves of variegated Borecole. The white and red variegated varieties make beautiful lines in winter to shrub-beries and Rhododendron b'ds.	1 0...	...
" Covent Garden variegated		0 6...1	6
" Red Variegated		1 0...	...
" White Variegated		1 0...	...
" New Moss Triple Curled, densely curled light green foliage, a fine garnish		1 0...2	6
Cress, Triple Curled, used in small salads and for garnishing		...	0 3
Curled Mallow, useful for garnishing dishes 3d. &		0 6...	...

POT AND SWEET HERBS.

BASIL, BUSH—BASIL, SWEET—MARJORAM SWEET—PURSLANE—SAVORY, SUMMER.

	per pkt.	per o		per pkt.	per oz.
Basil, Bush green, for seasoning	0 4...1	0	Marjoram, Sweet, for seasoning	0 4...1	0
" " purple " "	0 4...1	0	Purslane, Green { used in salads, soups, }	0 4...1	0
Basil, Sweet green, for seasoning	0 4...1	0	" " " " { and for pickling. }	0 4...1	0
" " purple " "	0 4...1	0	Purslane, Golden	0 4...1	0
			Savory, Summer, for seasoning	0 4...1	0

BALM—BURNET—HOREHOUND—HYSSOP—LAVENDER—MARJORAM POT—ROSEMARY—RUE—SAGE

—SAVORY, WINTER—THYME.

Balm, for claret cup or balm wine	0 4...		Rue, a medicinal herb	0 4...	...
Burnet, used for salads and soups	0 4...1	0	Sage, for stuffing, etc.	0 4...1	0
Horehound, a medicinal herb	0 4...	...	Savory, Winter, for seasoning	0 4...1	0
Hyssop, an aromatic herb	0 4...	...	Thyme, French, for soups, etc.	0 4...1	0
Lavender, an aromatic herb	0 4...	...	Thyme, English for soups, etc.	0 4...1	0
Marjoram, Pot, for seasoning and soups ..	0 4...1	0	Thyme, German, for soups, etc.	0 4...1	0
Rosemary, an aromatic herb	0 4...	...			

BORAGE—CHICORY—CORIANDER—MARIGOLD, POT.

Borage, used for claret cup	0 3...0	6	Coriander, for garnishing	0 3...0	6
Chicory, for salads	0 3...0	6	Pot Marigold, the flowers are used in soups	0 4...1	0

ANGELICA—ASPERULA—CARAWAY—CLARY—DILL—FENNEL.

Angelica, stalks blanched, like celery, or in May gathered and candied with sugar	0 3...0	6	Clary, the leaves are used in soups	0 4...1	0
Asperula odorata, for flavouring wines..	1 0...	...	Dill, used in soups, sauces, etc.	0 4...1	0
Caraway, seeds used in confectionary, &c.	0 3...0	6	Fennel, for garnishing, and fish soups ..	0 4...1	0

Section VII.—ROOTS, PLANTS, Etc.

THE POTATO.

HIGH-CLASS NEW VARIETIES OF THE POTATO.

Most of which have been awarded First-Class Certificates, and we recommend them with the utmost confidence of giving satisfaction. Besides the following, there is a host of New Potatoes; but they are either untried, or not equal in quality to those quoted by us. They can, however, be supplied if required.

		s. d.		s. d.
Matchless, a beautiful white round variety, of excellent quality	per lb.	1s. 6d.,	per 7 lb.	9 0
Mammoth Pearl, an early white oval variety of fine quality, and a very heavy cropper	per lb.	1s.,	per 7 lb.	5 0
Pride of America, a very fine flat round variety, with perfectly level eyes, a heavy cropper, of superb quality, and early	per lb.	1s.,	per 7 lb.	6 0

POTATO—continued.

	s.	d.
Beauty of Kent, this fine variety was raised by Mr. James Pink, and possesses all the excellent qualities for which a potato is valued—viz., shape, quality and quantity. The tuber is flattish oval, very equal, and of a rosy pink colour; when boiled, very floury per lb. 9d., per 7 lbs.	5	0
Covent Garden Perfection, Mr. Shirley Hibberd says of this variety:—"It is distinct, of remarkably fine quality, and the very model of a potato for a gentleman's table" per peck 4s., per bush.	14	0
Gramplan, this fine new potato is unequalled in beauty and quality. It is very productive, and a valuable addition to this important class of vegetables per peck 3s. 6d., per bush.	10	6
Porter's Excelsior, very handsome, of excellent quality, a great cropper and very early, equally valuable for garden and field culture and a first-class exhibition variety per peck 4s., per bush.	14	0
Schoolmaster, a very high-class rough-skinned round potato, of a very distinct character, and a most valuable variety. Mr. Barron describes it thus—"A great cropper, even sample of fair-sized tubers, quality all that can be desired, with a fine constitution" per peck 4s., per bush.	12	
Alpha, a high-class dwarf early American potato, adapted for garden or frame culture, flesh very white, dry, and firm, flavour excellent, a good acquisition per peck 3s. 6d., per bush	12	0
Snowflake, above an average size, half round, very even and regular, skin slightly rough; flesh white and floury, very handsome, and an immense cropper, second early per peck 3s. 6d., per bush.	10	6
Brownell's Beauty (Vermont Beauty), light red and very large; flesh white, and of excellent quality, a very heavy cropper, in the way of Red-skinned Flourball, but superior per peck 3s. 6d., per bush.	12	
Climax (Bresee), flesh white, floury, and of exceedingly fine quality; having been in cultivation now several years, its reputation is established as a high-class variety per peck 3s., per bush.	10	6
Trophy, a new American variety, which was certificated 1877 per lb. 9d., per peck	5	0

ROUND POTATOES.

The following standard varieties are well known and highly esteemed:—

	per peck	per bush.
	s. d.	s. d.
Hooper's Round Blue, flesh snow-white, and of superb quality; a great cropper	4	0.12 0
Blanchard, an excellent table variety, round, slightly mottled purple	4	0.14 0
Triumph, a beautiful red round, of fine quality, and medium growth	5	0.16 0
Beauty of Hebron, slightly rose tinted, oval shaped, a heavy cropper and a superb variety	3	6.12 6
Manhattan, a purple skinned flat round, handsome, fine quality, and a great cropper	5	0.16 0
The Queen, a selection from Paterson's Victoria, a first-class variety not liable to disease	3	6.12 0
Dalmahoy, a very excellent second early Regent	3	0.10 6
Paterson's Victoria, a very heavy cropper, and of excellent quality on light soil	3	0.10 6
York Regent, an excellent variety, and more universally cultivated than any other	3	0.10 6
Scotch Champion, an excellent variety, highly recommended for main crop in field culture	3	0.10 6

All other varieties of round Potatoes supplied at the usual prices.

KIDNEY POTATOES.

The following standard varieties are well known and highly esteemed:—

	per peck	per bush.
	s. d.	s. d.
Early Ash-leaf, the best for forcing	4	0.14 0
" Albion Ash-leaf, the finest of the first early kidney potatoes in the London Market	4	0.14 0
" Myatt's Covent Garden Prolific Ash-leaf, first-class variety, and very handsome	3	0.10 6
" Mona's Pride Ash-leaf, very early, productive, handsome, and fine flavoured	3	6.12 6
" Rivers' Royal Ash-leaf	3	0.12 6
" Veitch's Improved Ash-leaf } First-class Potatoes, resembling each other so closely that it has been asserted that the best authorities fail to distinguish the one from the other.	4	0.14 0
American Bread fruit, a handsome smooth white flat kidney, a heavy and uniform cropper, of excellent quality	3	0.10 6
Red Skinned Fluke, an immense cropper, flavour excellent, and fine constitution	3	6.12 6
Magnum Bonum, a remarkably fine variety, not subject to disease, and a very heavy cropper	3	0.10 6

All other varieties of Kidney Potatoes can be supplied at the usual prices.

AMERICAN POTATOES.

	per peck.	per bush.
	s. d.	s. d.
Bresee's Prolific	3	0.10 6
Chinese Yam, or <i>Dioscorea Batatas</i> , a fine esculent, when boiled or roasted the roots have a pleasant rice-like taste; they should be grown on ridges, and as they are rapid and ornamental climbers they can be advantageously used for covering arbours and arches	3	0.10 6

ARTICHOKES.

	per peck.	per bush.
	s. d.	s. d.
Jerusalem Artichokes, cooked and properly served up, an exceedingly nice vegetable	2	6.9 0
Globe Artichoke plants, 6s. per doz., extra strong 9s. per doz., an excellent vegetable.		

GRAYSON'S COVENT GARDEN GIANT, &c., ASPARAGUS.

	per 100	Extra strong for forcing	per 100	12s. 6d. to	15 0
One year old	3	6			
Two years old	per 100	4	CONOVER'S COLOSSAL, One year	per 100	6 0
Three years old	per 100	7	" Two years	"	9 0
Four years old	per 100	10	" Extra strong	"	15 0

SEA-KALE ROOTS.—Per 100, 12s. Extra strong, per 100, 15s. and 18s.

CHIVES, TARRAGON, POT AND SWEET HERBS, 8d. per bunch.

GARLIC, per lb., 1s.; SHALLOTS, per lb., 1s.; UNDER-GROUND OR POTATO ONIONS, per lb., 6d.

NEW SILVER-SKINNED SHALLOT. Flavour delicate, an important acquisition, per lb., 2s. 6d.

MUSHROOM SPAWN, of very superior quality, per bushel, 6s. EARLY'S BOOK ON MUSHROOM CULTURE, 1s.

FRENCH MUSHROOM SPAWN, imported, 3s. 6d. and 5s. 6d. per box. ROBINSON'S BOOK ON MUSHROOM CULTURE, 6s. By post 6s. 6d.

RHUBARB ROOTS, Prince Albert, Linnaeus, Victoria, and other varieties.—Strong, 9d. each; 7s. 6d. per dozen.

RHUBARB ROOTS, Johnston's St. Martin's. This is one of the earliest and finest Rhubarbs. The flavour is superior, and less sugar required than for the Victoria. Each 1s., per dozen 10s. 6d.

RHUBARB ROOTS, the Monarch. This fine rich apple-flavoured Rhubarb surpasses all others hitherto introduced for excellence in quality and abundance in produce. It was raised by Mr. Stott, Market Gardener, Alnwick. The plant is unusually dwarf, and the stalk remarkably thick, which, when cooked, the flesh is a fine green colour. Each 1s. 6d. See *Gardeners' Chronicle*, May 31, and June 14, 1879.

GRASSES, ETC.

FOR LAWNS, CROQUET AND CRICKET GROUNDS, PUBLIC PARKS, PLEASURE GROUNDS, ETC.

Thames Embankment Grasses. This special mixture has been very successful on the Thames Embankment and the various public and private parks around London. It is well adapted for renovating or forming

GRASSES, ETC.—continued.

new pleasure grounds, Ornamental Parks, People's Parks, etc., in large towns, and for enclosures such as Squares in and about London and other populous cities. 4 to 5 bushels are recommended per acre; and for renovating, one to two bushels per acre. Per bushel, 18/-; per lb., 1s.

Lawn Grass Mixture for Improving Old Lawns or Laying Down New Ones, Croquet Grounds, and Bowling Greens, 1/- per lb.; 3/- per gallon; 2/- per bushel. 4 to 5 bushels, or 70 lbs. to 100 lbs. per acre; 60 lbs. is the quantity usually sown, but if the ground is to be clothed quickly 100 lbs. is recommended.

Extra fine Lawn Grass Mixture for Improving Old Lawns, or Laying Down New Ones, Croquet Grounds, and Bowling Greens, 1/6 per lb.; 3/6 per gallon; 2/- per bushel.

Dutch Clover, Finest White (as no Clover is included in our mixture of Grasses, those who prefer a little should order separately at the rate of 5 lb. per acre), per lb., 1/6.

Watson's Weed-destroying Lawn-Sand, for killing daisies, dandelions, plantains, etc., on Lawns, Croquet Grounds, etc. The Weed-destroying Lawn Sand is also a good fertilizer, quickly imparting to the Grass a rich emerald-green colour. It is highly spoken of by those who have used it, and the best testimony we can offer of its appreciation is the increasing annual demand. Fuller particulars regarding the value of the Weed-destroying Lawn Sand are given in Circular, with testimonials. Price in London for sample canisters, 2/6 and 5/6; per $\frac{1}{2}$ cwt. 10/6; $\frac{1}{4}$ cwt. 19/-; 1 cwt. 36/-.

AGRICULTURAL SEEDS.

Permanent Pasture Grasses in Mixture, expressly selected to suit the particular soils for which they are required—heavy, medium, or light soils, meadows, or pastures, per acre, 30/-, and 35/-, according to quality. The quantity we supply per acre is 2 bush. light and 12 lbs. heavy seeds.

MARKET PRICES.

TURNIP—White-fleshed Varieties (3 to 4 lbs. per acre).

Green Round	per lb.	Red Tankard	per lb.
Lincolnshire Red Globe	"	Early Six-weeks Stone or Stubble	"
Pomeranian White Globe	"	Grey Stone, true	"

TURNIP—Yellow-fleshed Varieties (3 to 4 lbs. per acre).

Yellow Tankard	per lb.	Dale's Hybrid	per lb.
Green-top Scotch or Aberdeen	"	Chivae's Orange Jelly	"
Purple-top do. do	"	Waite's Eclipse	"

SWEDISH TURNIP (3 to 4 lbs. per acre).

Skirving's Liverpool	per lb.	Carter's London Swede	per lb.
East Lothian Purple-top	"	Green-top Swede	"
Skirving's King of the Swedes	"	Sutton's Champion	"

MANGOLD WURZEL (4 to 6 lbs. per acre).

Elvetham Long Red, selected stock	per lb.	Globe Yellow, improved, selected stock	per lb.
Elvetham Long Yellow, "	"	Improved Red Oval-shaped	"
Improved Orange Oval-shaped	"	Carter's Tankard, yellow flesh	"
Champion Orange Globe	"	Sutton Golden Tankard	"

CARROT (6 to 8 lbs. per acre).

Large White Belgian	per lb.	Improved Red Altringham, true	per lb.
Large Yellow Belgian	"	New Intermediate, excellent for shallow soils	"
Long Red	"		

CABBAGE (1 lb. per acre).

Large Drumhead	per lb.	St. John's Early Dwarf Drumhead	per lb.
Robinson's Champion Prize Ox	"	London Market	"
Flat Dutch	"	Selected Enfield Market	"
Thousand-headed	"	Cottager's Kale for Sheep	"

KOHL RABI (3 lb. per acre, or if transplanted, 1 lb. per acre).

Large Purple, per lb.	Large Green, per lb.	Imperial Green, very select stock, per lb.
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PARSNIP (6 lbs. per acre).—Large Cattle ... per lb. | Large Jersey, imported, per lb.

PARSLEY.—Plain, for Sheep.....per lb.

AGRICULTURAL MUSTARD (3 gallons per acre), per gallon.

BEET (6 lbs. per acre).—White Silesian Sugar...per lb. | New Large Crimson

SUNFLOWER.—Sow March, April, and May... 4/6 per lb., 6d. per oz.

FURZE (12 lbs. per acre).—English

BROOM, 1/6 per lb. CHICORY (4 lbs. per acre), per lb.

RAPE (6 to 8 lbs. per acre), 8d. per lb. | SAINFOIN (4 bushels per acre).

LUCERNE.....16 lbs. per acre, per lb. | BUCKWHEAT.....1 bushel per acre.

FRENCH VARIETIES OF GLADIOLUS GANDAVENSIS.

 The roots offered are from the most experienced cultivators in France, and are all selected to give large flower spikes.

The Gladioli we have quoted are the most decorative for the flower garden, the most ornamental, when cut, for filling vases, and the most desirable of the inexpensive varieties to cultivate for Exhibitions at Flower Shows, Bazaars, &c. The Gladioli are arranged in groups according to the prevailing colour, so as to assist purchasers who prefer making their own selections. In the descriptions we give only the predominating colours, the markings, shading, mottling, &c., if fully described would occupy much space, and convey but a meagre idea of the beauty represented in the numerous varieties of this grand family of hybrid Gladiolus, which were first raised by the late Mr. Souchet when gardener to Napoleon the II., and it may not be uninteresting to those who cultivate this charming flower to be informed that Her Majesty Queen Victoria was the first person in England to cultivate Souchet's beautiful hybrid Gladioli.

CULTURE.—Trench the ground as deep as the soil will admit, intermingling as the work proceeds abundance of rotten manure, and plant the roots at a depth of 6 inches.

GLADIOLUS—continued.

TIME OF PLANTING.—From the middle of April to the beginning of June we consider the best time to plant and when one planting only is made, we should recommend early in May, but for successional plantings, commence middle of April, and continue fortnightly till the middle of June.

PLANTING TO ADVANTAGE.—Groups of three to a dozen roots, planted in the flower borders in distinct, or diversified colours, produce an exceedingly fine effect. The roots should be four inches from each other, and when the plants are sufficiently advanced place a stake in the centre of the group, and fasten the plants to it.

In the *first* Division we give the *Crimsons*, *Scarlets*, and deep shades of *Red*; in the *second*, the light *Scarlets*, the warm soft shades of *Red*, and the *Roses* shading to *Salmon*; in the *third*, the *Purples* and those which are mottled *Purple*; in the *fourth*, the *Whites*, and *Blushes*, and in the *fifth*, the *Yellows*.

For convenience the prices are quoted for one bulb, but if ordered by the dozen, those offered at 4d. each will be charged per dozen, 3/6; 6d., 5/6; 9d., 7/6; 1/0, 10/6, and so on.

GLADIOLUS ROOTS, VARIETIES OF GANDAVENSIS.—Our own Selections.

It is impossible to over-estimate the decorative value of these splendid varieties of *Gladiolus*. In groups in the flower garden, they are noble plants, to cut for furnishing vases the flowers are exceptionally fine, lasting longer in water than on the plant; the unopened blossoms freely expanding, the bright colours becoming softer and the whites purer. The selections quoted, we strongly recommend to purchasers.

						£	s.	d.				
3166	5	bulbs each of 20 beautiful varieties for groups	.....	42/	to	3	3	0				
3167	3	" " " " " " " " " " " "	.....	21/	to	1	10	0				
3168	1	" " " " " " " " " " " "	.....	10/6	to	0	15	0				
3169	5	" " " " " " " " " " " "	.....	30/	to	2	2	0				
3170	3	" " " " " " " " " " " "	.....	15/	to	1	1	0				
3171	50	in 50 splendid varieties.....		30/	42/	63/	to	5	5	0		
3172	25	" " " " " " " " " " " "		12/6	21/	30/	to	2	10	0		
3173	12	" " " " " " " " " " " "		6/	9/	12/	15/	21/	to	1	10	0

Gladiol Roots, varieties of Gandavensis in Special Mixtures.

	per 100.	per doz.		per 100.	per doz.
3174 Reds of shades, in mixture	21/	3/0	3177 Yellows of shades, in mixture	30/	4/6
3175 Roses of shades, in mixture	21/	3/0	3178 Fine mixed, all colours	15/	2/6
3176 Whites of shades, in mixture	21/	3/0	3179 Splendid mixed, all colours	21/	3/
3180 Unnamed Seedlings of the highest type from which varieties of great excellence can be selected; the flowers are large, and range in colour from pure white to the richest purple, per 100. 30s., per doz. 4 6					

Division I.—CRIMSONS, SCARLETS, CERISE, AND THE DEEP SHADES OF RED.

	each—s.	d.		each—s.	d.
3181 Achille, rich, beautiful currant-red.....	0	8	3193 Horace Vernet, bright red, blotched white	3	0
3182 Alexandre, intense crimson-scarlet.....	1	0	3194 Iets, rich vermilion-scarlet, white centre...	0	8
3183 Antonius, rich scarlet-cerise, white centre	0	4	3195 John Waterer, rose-scarlet, white centre	2	0
3184 Argue, soft-flamed scarlet, white centre ...	2	0	3196 Le Titlen, rose-scarlet, with cerise glow ...	0	10
3185 Brencleyensis, rich vermilion-scarlet,			3197 Lord Byron, bright scarlet, flaked white...	0	4
per 100 10/6, per doz. 1/6	0	3	3198 Macaulay, bright crimson, tinged violet...	2	6
3186 " selected, extra large roots,			3199 Marechal Vaillant, bright scarlet, blotched		
per 100, 12/6, per doz.	2	0	white.....	1	6
3187 Comte de Morny, bright red, shaded lake	0	6	3200 Meteor, intense red, white centre.....	0	6
3188 Decandolle, light cerise, blotched carmine			3201 Meyerbeer, rich scarlet, flamed vermilion	0	8
rose.....	1	3	3202 Mr. Legouve, fiery red, blotched white.....	2	0
3189 Gallée, rich currant-red	0	6	3203 Napoleon III., rich crimson-scarlet.....	0	4
3190 Greuze, intense rich cerise, light centre ...	0	4	3204 Romulus, brilliant dark red, white centre	0	4
3191 Hecla, fiery orange-scarlet	2	0	3205 Sir William Hooker, rose-cerise and white	0	9
3192 Horace, rich scarlet, white centre	0	6			

Division II.—LIGHT SCARLETS, WARM AND SOFT SHADES OF RED, and ROSES SHADING TO SALMON.

	each—s.	d.		each—s.	d.
3206 Arietoto, light rose, striped carmine	0	4	3215 Mdme. Furtado (Souchet), rose-pink,		
3207 Calypso, blush rose, flaked carmine	0	4	blazed ruby, very pretty.....	0	6
3208 Conde, light orange-red, marked white ...	0	6	3216 Milton, rose-salmon, blazed white	1	3
3209 Felicien David, delicate rose-cerise	0	5	3217 Moliere (Souchet), cerise-scarlet and white	1	0
3210 James Watt, light vermilion and			3218 Murillo, cherry rose, with white stripe	3	0
white	1	0	3219 Princeess Clothilde, rose, flaked purple ...	1	3
3211 Lamarck, cerise, stained with pure white	0	6	3220 Roi Leopold, blush rose, outside of flower		
3212 Linnaeus, orange cerise, blotched white ...	1	0	deep currant-red	0	6
3213 Lacepsde, rose, tinted cerise-violet	2	0	3221 Rosea perfecta, rose-violet, veined white.	1	0
3214 Laura, rose and white	0	4	3222 Velleda, blush, mottled vermilion.....	1	0

Division III.—PURPLES, AND PURPLE MOTTLES.

	each—s.	d.		each—s.	d.
3223 Agathe, blush rose, mottled lake	0	6	3239 Le Dante, beautiful rose, stained white ...	1	0
3224 Ambroise Verschaffelt, rose - carmine,			3240 Livingstone, purple-carmine, shading to		
blotched rose.....	2	0	violet	2	0
3225 Apollon, rose-lilac, with purple glow	0	6	3241 Mdme. Adèle Souchet, violet and white...	1	0
3226 Arelno, purple-rose, and white.....	0	8	3242 Mdme. Vilmorin, silvery rose-lilac	1	6
3227 Bernard de Jussieu, violet, tinted cherry	0	4	3243 Martha, carmine and white mottled	1	0
3228 Cherubini, white, blazed purple	0	6	3244 Mozart, rose-cerise, white centre	0	6
3229 Cleopatra, rose-lake, mottled lake	0	6	3245 Pericles, rose-purple and white	0	9
3230 Colbert, cerise, tinged orange, long spike,	0	6	3246 Phidias, brilliant purple, tinted violet ...	1	0
3231 Dr. Lindley, rich carmine-cerise	1	0	3247 Picciola, rose-pink, flaked crimson-ruby ...	0	9
3232 Donna Maria, dark violet, feathered white	0	9	3248 Primatrice, rose, tinged lilac, blazed		
3233 Edulia, rose-violet, and white	1	0	carmine, large flowers, long spike, new ...	1	0
3234 Elegans, rose-puce, prominent white centre	1	0	3249 Rev. Berkeley, rose-lake, tinged violet ...	1	0
3235 Eugene Scribe, tight rose-carmine	1	0	3250 Robert Fortune, orange-lake, shading to		
3236 Fulton, vermilion, blotched purple	0	6	purple-carmine	1	3
3237 Imperatrice Eugénie, white, blazed rose.	1	6	3251 Talisman, violet, veined pure white	3	0
3238 La Favourite, rose-lake, mottled rose	1	0	3252 Walter Scott, bright ruby-rose	0	9

Division IV.—WHITES.

each—s. d.		each—s. d.			
3253	Angèle, white, mottled rose-lake	0 6	3264	Maris, white, blotched carmine.....	0 6
3254	Berths Rabourdin, white, mottled carmine	0 6	3265	Maria Dumortier, white and ruby-rose ...	0 6
3255	Canova, white, mottled rose-lake	1 0	3266	Mary Stuart, white, slightly tinged rose...	2 0
3256	Didon, white, suffused lilac	2 0	3267	Norma, white, blazed lilac.....	1 3
3257	Edith Dombrain, white, flamed carmine...	2 0	3268	Princess Mary of Cambrldgs, white, with carmine blotch	2 0
3258	Ieabslla, white, blotched carmine	1 0	3269	Prince Imperial, white, blotched ruby....	0 4
3259	Ida, white, tinted rose	0 6	3270	Reins Victoria, pure white, edged rose ...	0 8
3260	John Bull, white, mottled lilac	0 4	3271	Shakespears, white, with carmine rose ...	3 6
3261	La Candsur, pure white, striped carmine	2 0	3272	Thalla, white, striped carmine	0 6
3262	La Flancée, pure white, blotched violet ...	2 0	3273	Virginals, pure white, bordered carmine	2 0
3263	La France, pure white, flamed carmine ...	2 0			

Division V.—YELLOW.

3274 Canary, canary, striped purple	0 6	3279 Mdm. Haquin, primrose, suffused lilac...	0 6
3275 Citrinus, sulphur	1 0	3280 Nestor, light yellow, very large, new	1 0
3276 Croesus, yellow, flamed carmine	2 0	3281 Ophir, yellow, purple mottled	0 6
3277 Eldorado, clear yellow, streaked red	0 6	3282 Patols, yellow, tinged rose	2 0
3278 Lord Granville, canary, variegated lilac ...	0 6	3283 Sulphurs, sulphur, feathered ruby	0 6

GLADIOLUS, EARLY-FLOWERING VARIETIES OF RAMOSUS, ETC.

FOR DETAILED LIST, SEE BULB CATALOGUE.

3284 Fine mixed Seedlings of Ramosus	12s. 6d. per 100	2s. od. per doz.
3285 Splendid mixed Seedlings of ditto	21s. od. "	3s. od. "
3286 6 each 12 named varieties, 15s. ; 3 each, ditto ditto, 8s. ; 1 each, ditto ditto, 3s.		

LILIUM (Lilies.)

CULTURE OUT OF DOORS.—The Lily in its native habitat, is found growing amongst brushwood, long grass, on the margins of plantations, or in ravines, &c., and always in soil which is sweet and well drained ; so that in choosing a situation for planting these, perfect drainage should be attended to. The borders of Rhododendron and Azalea beds are found admirably suited for lily culture ; they also do well amongst dwarf shrubs, or intermingled with herbaceous plants, and in the proximity of trees which give shelter from the sun's rays after mid-day. We have seen *Lilium auratum* alternated with Roses, in the borders of Rhododendron beds, the stems of the lilies in some cases measuring 3 to 4 inches in circumference, and attaining a height of 11 feet, surmounted with from 50 to 100 blossoms. In preparing ground for Lilies, loosen the soil to a depth of several feet to secure the requisite drainage, intermixing fresh loam, peat, and coarse sand, or leaf soil instead of peat, care being taken that the soil is as free as possible from insect life, and the compost of such a character as not to cling to the bulb. Plant the bulbs at a depth of 6 inches, and if all things are equal they need not be disturbed for years. The bog or swamp-loving Lilies, *Superbum*, *Canadense*, and the varieties of *Pardalinum* succeed best in a moist peaty soil. Rockwork and artificial mounds are admirable for lilies, there being a choice of aspects and good drainage—thus the bog-loving lilies should be planted at the bottom of the rockwork or mound in sandy moist peat.

CULTURE IN-DOORS.—The Lily when grown in pots does best in a compost of fibry loam and peat, with plenty of sand, or leaf soil and loam with sand, the top of the bulb covered at least two inches ; the pots plunged in ashes out of doors, as recommended in the culture of the Hyacinth, and there allowed to remain till the plants spear through the ashes, or, better still, till the flower buds are formed, before removing to the conservatory, corridor, or sitting-room. While the Lily is growing, a situation should be selected where the sun's rays do not fall upon the plants after mid-day. *Lilies grown in pots should have clear liquid manure twice a week, but both the drainage of the pots and the plunging ground must be attended to, and the soil kept sweet, stagnant moisture being injurious.* *Superbum*, *Canadense*, and the varieties of *Pardalinum*, succeed best in moist sandy peat, and *Wallichianum*, are purely greenhouse plants.

The Lily is a matchless plant for indoor decoration. All the varieties do well under glass.

The magnificent *Neilgherrense*, so admirably figured in the coloured plate of *The Gardeners' Chronicle*, and *Wallichianum*, are purely greenhouse plants.

We have arranged the Lilies in accordance with Mr. Baker's classification, which is a natural grouping based on the shape of the flower ; these groupings with a few exceptions, represent also the order of flowering. If purchasers will therefore select from each group, they will secure both diversity of form and succession of bloom.

OUR OWN SELECTIONS OF LILIES FROM THE FOLLOWING FOUR GROUPS.

3287 For conservatory decoration, 50 in 50 beautiful varieties	£3 3s. ; £4 4s. ; £5 5s. ; £7 7s.
3288 " " 25 in 25 "	£1 1s. ; £1 10s. ; £2 2s. ; £3 3s.
3289 " " 12 in 12 "	12s. ; 18s. ; £1 5s. ; £2 2s.
3290 For Flower border decoration 50 in 50 beautiful varieties	£3 3s. ; £4 4s. ; £5 5s. ; £7 7s.
3291 " " 25 in 25 "	£1 1s. ; £1 10s. ; £2 2s. ; £3 3s.
3292 " " 12 in 12 "	7s. 6d. ; 10s. 6d. ; 15s. ; 21s. to 42s.
3293 For Rhododendron beds 25 in 25 beautiful varieties	30s. ; 42s. to 63s.
3294 " " 12 in 12 "	15s. ; 21s. to 42s.

ISOLIRION GROUP.

	each—s. d.
3295 <i>Bulbiferum</i> , crimson shading to orange, and spotted, bulblets in the leaf-axils, 2 ft.	per doz., 5/6 0 6
3296 " <i>umbellatum</i> , crimson-scarlet, shading to yellow, freely spotted, 2½ ft.	" 7/6 0 9
3297 " <i>nanum</i> Louis Philippe, rich crimson, shading to orange, mottled blood-crimson, 1 ft.	3 6
3298 <i>Concolor</i> , fiery scarlet, 1 ft.	2 6
3299 " <i>Coridion</i> , bright yellow, 1 ft.	2 6
3300 <i>Croceum</i> , light orange, freely spotted with black, 3 ft.	per doz., 3/6 0 4
3301 " <i>eplendens</i> , rich clear beautiful yellow, freely spotted, 2½ ft.	" 5/6 0 6
3302 <i>Davuricum</i> (<i>Spectabilis</i> of Sweet), red, shading to yellow, freely spotted, 2 ft.	1 6
3303 " <i>Don Juan</i> , salmon-rose, shading to orange-scarlet, and spotted, 2½ ft.	1 6
3304 " <i>Duke of Sutherland</i> , orange-red, shading to bright yellow, 2 ft.	1 6
3305 " <i>erectum</i> , rich rose-scarlet, shading to yellow, 2½ ft.	per doz., 5/6 0 6
3306 " <i>incomparabile</i> , intense rich crimson, freely spotted, 2 ft.	" 5/6 0 6
3307 " <i>multiflorum</i> , scarlet, shading to orange, 2 ft.	" 5/6 0 6
3308 " <i>Rubens</i> , crimson, shading to yellow, freely spotted, 2 ft.	" 5/6 0 6
3309 " <i>Sappho</i> , scarlet, shading to orange, moderately spotted, 2 ft.	" 5/6 0 6
3310 " <i>ans</i> mixed varietal	per 100, 30/ 4/6 0 6
3311 " <i>choles</i> mixed varietal	40/ 5/6 0 8
3312 <i>Philadelphicum</i> <i>Wanshatricum</i> , bright scarlet, shading to orange, and spotted crimson black, 1 ft.	2 6
3313 <i>Pulchellum</i> , brilliant scarlet	3 6

LILIUM—continued.

			each—s. d.
3314	Thunbergianum alutaceum, glowing apricot, freely spotted black, 1 ft.	per doz., 7/6	0 9
3315	" Prince of Orange, clear apricot-orange, spotted black, 1 ft.	" 7/6	1 0
3318	" alternans, rosy scarlet, tinged apricot, 1½ ft.	" 1/6	1 6
3317	" armeniacum, soft rich glowing orange-red, 1½ ft.	per doz., 7/6	0 9
3318	" atrosanguineum, rich blood-crimson, spotted black, 1½ ft.	per doz., 10/6	1 0
3319	" Batemanæ, soft rich glowing orange-red, 3 ft.	" 2/6	2 6
3320	" bicolor, apricot-orange, flamed scarlet and lilac, very beautiful, 1½ ft.	per doz., 15/6	1 6
3321	" flore pleno (staminosum), blood crimson, perfectly double, 1½ ft.	" 1/6	1 6
3322	" fulgens, rich crimson, stained tawny yellow, 1½ ft.	per doz., 7/6	0 9
3323	" " atrosanguineum, crimson stained, tawny yellow, 1½ ft.	per doz., 7/6	0 9
3324	" " punctatissimum, blood crimson, freely spotted black, 1½ ft.	" 1/6	1 6
3325	" sanguineum, crimson, shaded tawny yellow, flowers large, 1½ ft.	per doz., 7/6	0 9
3328	" Van Houttei, blood crimson, blotched gold, very handsome, 1½ ft.	" 2/6	2 6
3327	" fine mixed varieties.	per 100, 42/-, per doz., 7/6	...
3328	" choice mixed varieties.	" 63/-, " 9/-	...

EULIRION GROUP.

Flowers funnel or trumpet shaped, and horizontal or slightly drooping. These are all fragrant, flowering in July and August.

			each—s. d.
3329	Candidum, snow-white, 4 ft.	per 100, 21/-, per doz., 3/6	0 4
3330	" flore pleno, white, 4 ft.	" 7/6	0 9
3331	" flore purpureo-striato, white, tinged purple, 4 ft.	" 7/6	0 9
3332	" foliis aureo-maculatis, leaves gold-blotched	" 1/6	1 6
3333	" " aureo-maculatis, selected, beautifully gold-blotched leaves	" 3/6	3 6
3334	" " aureo-marginatis, leaves elegantly gold-margined	" 5/6	5 6
3335	" " argenteo-marginatis, leaves elegantly margined silvery white	" 5/6	5 6
3336	" speciosum, small snow-white flowers, 4 ft.	per doz., 5/6	0 6
3337	Cordifolium giganteum, white, the most majestic of Lilies, 6 to 10 ft.	5/6, 7/6, 10/6 & 15/6	15 0
3338	Japonicum Browni, white, exterior tinged brown, a magnificent species, 2 ft.	3/6 & 5/6	5 6
3339	" Krameri, white to rose-pink, 2 ft.	2/6, 3/6 & 5/6	5 6
3340	Longiflorum, pure white, 1½ ft.	per 100 21/-, per doz., 3/6	0 4
3341	" eximium (Wilsoni), pure white, very long flowers, 2 ft.	" 2/6	2 6
3342	" Liu Kiu, pure white, 1½ ft.	" 1/6	1 6
3343	" Takesima (true), pure white, very large flowers, 2 ft.	" 1/6	1 0
3344	Wallichianum. The flowers of this magnificent Lily are 9 to 12 inches long, of great substance, and deliciously fragrant. Bulbs expected from India.	each 5/6, 7/6, & 10/6	10 6
3345	Washingtonianum, white, shading to lilac, handsome, 3 ft.	5/6, 7/6, & 10/6	10 6
3346	" purpureum, white, shading to purple, and freely spotted, 3 ft.	5/6, 7/6, & 10/6	10 6

MARTAGON GROUP.

Flowers with the divisions of the perianth rolled back like a Turk's cap, and one or other of the species enumerated are in flower from May till the end of August.

			each—s. d.
3347	Canadense, mixed, fine varieties for Rhododendron beds, 3 ft.	per doz. 15/-	1 6
3348	" flavum, yellow, spotted crimson, 3 ft.	" 2/6	2 6
3349	" rubrum, red, spotted, 3 ft.	" 3/6	3 6
3350	Carniolicum, orange, passing to scarlet, 3 ft.	" 1/6	1 6
3351	Chalcedonicum, intense deep scarlet, 3 ft.	per doz. 15/-	1 6
3352	Columbianum (true) (Parviflorum), yellow, a miniature form of Humboldti, 1½ ft.	3/6, 5/6, & 7/6	7 6
3353	Hansonii, bright golden yellow, freely spotted crimson, rare and beautiful, 3 ft.	" 10/6	10 6
3354	Humboldti, rich golden yellow, freely spotted crimson, flowers of great substance, 5 ft.	5/6 & 7/6	7 6
3355	Leichtlini, golden yellow, spotted crimson, 3 ft.	" 7/6	7 6
3356	Martagon, purple, 4 ft.	per doz. 5/6	0 6
3357	" album, pure white, a very handsome scarce Lily, 4 ft.	3/6 & 5/6	5 6
3358	" Dalmaticum, rich glossy crimson-purple, a magnificent species, 4 ft.	3/6 & 5/6	5 6
3359	" flore pleno, purple, very double, 4 ft.	3/6 & 5/6	5 6
3360	Monadelphum (Loddigesianum) (true), rich yellow, spotted black, 3 ft.	" 5/6	5 6
3361	" Szovitzianum (Colchicum), fine citron-yellow, spotted black, 3 ft.	1/6, 2/6, & 3/6	3 6
3362	Pardalinum scarlet, shading to rich yellow, freely spotted purple-brown, 5 to 6 ft.	3/6 & 5/6	5 6
3363	" californicum, intense crimson, shading to orange, and spotted, 3 ft.	3/6 & 5/6	5 6
3364	" var. Bourgei, crimson-scarlet, shading to yellow, spotted crimson foliage, with narrow regular whorls, and flowers the largest of the section, 5 ft.	3/6 & 5/6	5 6
3365	" var. Michauxi, crimson-scarlet, shading to yellow, spotted purple-brown, 4 to 5 ft.	3/6 & 5/6	5 6
3366	" Pallidifolium, rose-scarlet, shading to orange, and spotted	3/6 & 5/6	5 6
3367	Pomponium, bright crimson-scarlet, an elegant species resembling Tenuifolium, but more robust, 2 ft.	per doz. 15/-	1 6
3368	Pyrenaicum flavum, yellow, spotted black, 3 ft.	" 7/6	0 9
3369	" rubrum, orange-red, 3 ft.	" 10/6	1 0
3370	Superbum, varying in shade from orange to crimson, spotted rich brown, 4 to 7 ft.	" 10/6	1 0
3371	Testaceum, syn. excelsum, delicate apricot, delightfully fragrant, 4 ft.; per doz. 10/6 & 15/6; each 1/6 & 1/6	" 2/6 to 3/6	3 6
3372	Tenuifolium, rich scarlet, 2 ft.	" 2/6 to 3/6	3 6

ARCHELIRION GROUP.

THE AURATUM. All the varieties of this Lily are white, with a central gold band in each petal more or less conspicuous. Some have small, others medium, and some again have enormous flowers, all more or less spotted. In some the spots on the white ground are very profuse, in others they are comparatively few. Some of the varieties have large spots, and others have the spots small. It is noteworthy of this Lily that some of the varieties bloom in August, some in September, and others in October.

			each—s. d.
3373	Auratum, Selected varieties.	2s. 6d., 3s. 6d., & 4s. 6d.	5 6
3374	" Beautiful varieties for beds, borders, or pot culture ..per doz., 12s., 18s., 21s., & 30s.	each 1s. 6d., 2s., 2s. 6d., & 3s. 6d.	3 6
3375	" Newly Imported from Japan ..per doz., 9s., 12s., 18s., & 24s.; each 1s., 1s. 6d., 2s., & 2s. 6d.	" 2s. 6d., 3s. 6d., & 4s. 6d.	2 6

SPECIOSUM (or more usually though erroneously called Lancifolium) naturally divides itself into two distinct sections, which are distinguishable by the coloration of the stem.

1. Rubrum is characterised by the stem being brownish, ranging to purplish black, the green of the foliage deepening pro ratio with the colour of the stem. Rubrum verum has a purplish black stem.

2. Roseum is characterised by the stem being brownish, ranging to light green, and the shade of the foliage pro ratio with the green of the stem. Roseum verum has a pale green stem.

SECTION I.—SPECIOSUM RUBRUM AND ITS VARIETIES.

SECTION I.—SPECIOSUM RUBRUM AND ITS VARIETIES.			each—s.	d.
3376	<i>Speciosum album</i> ,	<i>pure white</i> , 3 ft.	per doz., 10/6 & 15/;	1/ & 1/6
3377	"	<i>fasciatum</i> , <i>white</i> , <i>very floriferous</i> , 3 ft.		1/6
3378	"	<i>rubrum</i> , <i>suffused and spotted crimson</i> , 3 ft.	per doz., 5/6	0/6
3379	"	<i>verum</i> (<i>typical Speciosum</i>), <i>white</i> , <i>suffused and spotted crimson</i> , <i>having a clearly defined white edge to the segments of the perianth</i> , 3 ft.		1/6 & 2/6
3380	"	<i>cruentum</i> , <i>crimson</i> , <i>edged white</i> , and <i>freely spotted</i> , 3 ft.		2/6
3381	"	<i>fasciatum</i> , <i>white</i> , <i>suffused and spotted crimson</i> , <i>very floriferous</i> , 3 ft.		2/6
3382	"	<i>macranthum</i> , <i>white</i> , <i>spotted crimson</i> , <i>very large</i> , 3 ft.		2/6
3383	"	<i>purpuratum</i> (<i>Boom</i>), <i>rich blood crimson</i> , <i>edged pure white</i> , <i>the finest</i> , 3 ft. 3/6 &		5/6

3384	<i>Speciosum</i>	<i>album</i> Kraetzeri, pure clear white, very beautiful, 3 ft.	2	6
3385	"	<i>punctatum</i> , white, spotted delicate pink, anthers yellow, a distinct species, 3 ft. per doz. 15/	1	6
3386	"	<i>fasciatum</i> , white, spotted pink, very floriferous, 3 ft.	3	6
3387	"	<i>roseum</i> , white, suffused and spotted rose, 3 ft. per doz. 5/6	0	6
3388	"	<i>verum</i> , white, suffused and spotted rose, green stem, 3 ft.	1	6
3389	"	<i>extra</i> (typical <i>Speciosum</i>), white, suffused and spotted rose, having a clearly defined white edge to the segments of the perianth, 3 ft.	2	6
3390	"	<i>fasciatum</i> , white, suffused and spotted rose, very floriferous, 3 ft.	2	6
3391	"	<i>multiflorum</i> , white, suffused and spotted rose, very beautiful, 3 ft., per doz. 10/6	1	0
3392	"	fine mixed, from <i>Roseum</i> and <i>Rubrum</i> , for beds and borders, per 100, 40/; "	5/6	
3393	"	choice mixed " " " " for beds and borders " 60/; "	7/6	

3394	<i>Tigrinum sinense</i> , rich orange-scarlet, freely spotted crimson-brown, 3 ft.; per 100, 21/; per doz.,	3/6	0	4
3395	" <i>Japonicum</i> , rich orange-scarlet, freely spotted crimson-brown, 4 ft.	5/6	0	4
3396	" <i>Fortunei</i> , rich orange-scarlet, spotted crimson, 4 ft.	7/6	0	9
3397	" <i>flore pleno</i> , rich orange-scarlet, very double, 4 ft.	10/6	1	0
3398	" <i>major</i> , rich orange-scarlet, freely spotted	10/6	0	1
3399	" <i>flore pleno</i> , rich orange-scarlet, very double, 4 ft.	15/-	1	6
3400	<i>splendens</i> , bright orange-scarlet, covered with large crimson spots, 6 ft.	10/6	1	0

Our collection of this Section of Iris has been pronounced the most complete in England, and in "THE

GARDEN" of Aug. 29th, 1874, a lengthened, classified, and descriptive list is given of the varieties we have flowered. Those we enumerate in this list are a selection from upwards of 200 varieties. The better to understand our descriptions, we furnish a woodcut, and it will be observed from it that three of the petals are erect—these are called *standards*; the other three droop—these are called *falls*. The small tongued parts of the flower are the *petaloid stigmata*, under which run the "beards." The flowers in this Section are all large and very handsome, more or less beautifully mottled in the standards, and reticulated in the falls; the beards ranging from delicate primrose to orange, and the petaloid stigmata frequently enhancing the general effect by their contrast of colour. We furnish these important particulars that our descriptions may be the better understood, as we have not attempted to take in these individual points, but to deal with the colours which strike the eye on first looking at the flower. There is no flower, however, that so improves by examination. At first sight its beauty is equal to the Orchid, but, on closer examination, we have no hesitation in saying it possesses points of interest surpassing the finest Orchid. In colours there are the richest yellows, the intensest purples, the most delicate blues, the softest mauves, and the most beautiful claret-reds. There are whites, and primroses, and bronzes of every imaginable shade—indeed, language fails us in picturing the beauties of this flower; and, consequently our descriptions fall far short of the reality; and this will be readily understood when we state that there may be found in almost any one of the flowers from 10 to 20 different

shades harmonizing and blending in such a manner as to make one perfectly enthusiastic. Those who have not used this Iris for surrounding artificial lakes and ponds, or cultivated it in the flower borders, shrubberies, woodland walks, and wild gardens, should do so. It is also most valuable wherever a large quantity of cut flowers is required from May to July, as plants when established, will, with good cultivation, increase in size annually till they attain large proportions, each plant yielding 50 to 100 spikes of bloom.

☛ In the descriptions *S.* is used to signify *Standards*, or the erect petals; *F.*, *Falls*, or the drooping petals.

	s.	d.		s.	d.	
3401 50 in 50 most superb varieties	42	0	3407 Choice mixed varieties per 100, 30s. ; p. doz. 4	6	0	
3402 25 in 25 " "	21	0	3408 Fine mixed varieties per 100, 21s. " 3	6	0	
3403 12 in 12 " "	12	0	3409 Common mixed per 100, 10s. 6d. " 2	0	0	
3404 50 in 50 very fine varieties	30	0	3410 Mixed blue and white varieties ... " 4	6	0	
3405 25 in 25 " "	15	0	3411 Mixed bronze varieties	4	6	
3406 12 in 12 " "	6s. and	9	0	3412 Mixed yellow varieties	7	6

We have arranged the Iris Barbata in natural groups to facilitate amateurs in making selections. Each group has a distinctive characteristic. Germanica flowers first, and is represented by the blue, purple, and white Flag Iris of our gardens; they flower at the same time, and are extremely decorative in May. Aphylla, of the *Botanical Magazine*, is the Plicata of Baker, under which we include Swertii; the Standards have a frill-like appearance arising from the marginal coloured transverse lines on a white ground. Anemona has the standards white. Neglecta has the standards purple, or approaching to purple. Pallida has the standards ranging from pale lavender to rose-lilac. Squalens embraces those with the standards bronzed; and Variegata has the standards invariably yellow.

IRIS, BEARDED—continued.

			per 100, 10s. 6d.; per doz.	s. d.
3413	Germanica, the Blue Flag Iris (Bot. Mag.), S. blue, F. purple	.....	per 100, 10s. 6d.; per doz.	2 6
3414	" violacea, S. purple, F. dark purple	.....	" 21s. 6d.	3 6
3415	" alba, S. and F. white (I. Florentina)	.....	" 21s. 6d.	3 6
3416	" atro-purpurea, S. and F. very beautiful rich claret purple	.....	" 30s. 6d.	5 6
3417	" major, S. blue, F. purple	.....	per doz. 10s. 6d.; each	1 0
3418	" violacea major, S. purple, F. dark purple	.....	" 10s. 6d.;	1 0

The following commence flowering as the Germanica group are going out of bloom, and continue the succession till July.

3419	Aphylla	Beauty, S. white, margined lilac, F. white, upper part red-lilac	.....	each	0 9
3420	"	Bridesmaid, S. very pale lavender, F. white, margined lavender	.....	"	0 9
3421	"	Gazelle, S. red-lavender, mottled white, F. white, edged purple	.....	"	0 6
3422	"	Madame Chereau, S. white, margined blue, F. white, margined blue	.....	"	1 0
3423	"	Swertil (striata), S. white, margined lavender, F. white and lavender	.....	"	0 9
3424	Amena (Sweet),	S. white, tinged lavender, F. white, slightly margined lilac	.....	"	0 9
3425	"	Alice Barr, S. white, F. white, tinged lilac	.....	"	1 0
3426	"	Alvarez, S. white, mottled purple, F. crimson, reticulated white	.....	"	0 9
3427	"	Aspasia, S. white, striped purple, F. purple-crimson, mottled white	.....	"	1 0
3428	"	Comte de St. Clair, S. white, F. crimson-purple, reticulated white	.....	"	0 9
3429	"	Donna Maria, S. white, F. white, tinged lilac	.....	"	1 0
3430	"	Duchess of Nemours, S. white, F. purple, mottled white	.....	"	1 0
3431	"	Duchess of Orleans, S. white, F. crimson-purple, mottled white	.....	"	1 6
3432	"	Glorietta, S. white, tinged lilac, F. white, stained crimson	.....	"	1 6
3433	"	Morpheus, S. white, tinged lavender, F. violet, heavily mottled white	.....	"	1 0
3434	"	Penelope, S. white, tinged lavender, F. white, reticulated lilac	.....	"	0 9
3435	"	reticulata alba, S. white, F. purple-crimson, reticulated white	.....	"	1 0
3436	"	Unique, S. white, F. purple, reticulated white	.....	"	1 0
3437	Neglecta (Bot. Mag.),	S. decided lavender, F. purple mottled, with dark lines	.....	"	0 6
3438	"	Alice, S. pale lavender, F. rich purple, mottled white	.....	"	0 6
3439	"	amabilis, S. pale lavender, F. rich velvety-purple, reticulated white	.....	"	1 0
3440	"	Atropos, S. lavender-blue, F. rich velvety crimson, upper part mottled white	.....	"	1 0
3441	"	Bocaze, S. lavender, F. claret, mottled white	.....	"	0 6
3442	"	Chameleon, S. rich blue, F. light crimson	.....	"	1 0
3443	"	clarissima, S. purple, shading to blue, F. rich crimson, mottled white	.....	"	1 0
3444	"	Cordella, S. violet, F. velvety crimson-black, very large	.....	"	2 6
3445	"	Du Bois de Milan, S. light lavender, F. rich crimson	.....	"	1 0
3446	"	Edina, S. blue, F. purple, reticulated white	.....	"	1 0
3447	"	Fairy Queen, S. lavender, flaked purple-blue, F. purple-blue, heavily reticulated white	.....	"	0 6
3448	"	Fantaisie, S. lavender-blue, F. claret, mottled white	.....	"	1 0
3449	"	Florence Barr, S. pale lavender-blue, F. red-lavender	.....	"	1 0
3450	"	Hamibal, S. lavender-blue, F. red-purple	.....	"	1 0
3451	"	Harlequin Milanaise, S. white, tinged lavender, F. rich crimson-purple	.....	"	0 9
3452	"	Irma, S. lavender, F. crimson-purple, heavily mottled white	.....	"	1 0
3453	"	Juliette, S. white, tinged lavender, F. very rich velvety crimson	.....	"	1 0
3454	"	Nationale, S. purple-blue, F. rich velvety crimson	.....	"	0 9
3455	"	reticulata purpurea, S. pale lavender, F. rich velvety crimson, reticulated white	.....	"	0 6
3456	"	Sir Garnet Wolseley, S. pure white, flaked purple, F. velvety crimson, reticulated white	.....	"	1 0
3457	"	Sultana, S. lavender, F. rich crimson-purple, reticulated white	.....	"	1 0
3458	"	Victorine, S. white, mottled blue, F. rich violet-blue, upper part mottled white	.....	"	1 6
3459	"	Virginie, S. lavender, F. rich velvety-crimson, lined with white	.....	"	1 0
3460	"	Willie Barr, S. lavender, F. white, reticulated purple	.....	"	1 0
3461	Pallida (Reich),	S. dark lavender, passing to light lavender, F. purple, passing to light purple	.....	"	0 9
3462	"	Asaurez, S. red-purple, F. claret	.....	"	1 0
3463	"	Astarte, S. purple-lilac, F. rich crimson-purple	.....	"	1 0
3464	"	Augustus, S. azure-blue, F. violet, reticulated white	.....	"	1 0
3465	"	azurea, S. azure-blue, F. violet-purple	.....	"	1 0
3466	"	Celeste, S. celestial blue, F. light blue	.....	"	1 0
3467	"	Dalmatica, S. lavender-blue, F. lavender, tinged purple	.....	"	1 6
3468	"	Garibaldi, S. rose-lilac, F. rose-purple	.....	"	0 6
3469	"	Ignace, S. delicate lavender, F. white, reticulated purple	.....	"	1 0
3470	"	Imogene, S. bright lavender, F. azure-blue	.....	"	1 0
3471	"	Jordaens, S. red-lilac, F. reticulated with white	.....	"	1 0
3472	"	Khediye, S. lavender, F. light purple	.....	"	1 0
3473	"	Lilacina, S. and F. lavender, tinged lilac	.....	"	1 0
3474	"	Madame Pacquette, S. rich claret-red, F. a deeper shade of claret-red	.....	"	1 0
3475	"	Maerisart, S. mauve, F. purple-crimson	.....	"	0 9
3476	"	Queen of May, S. and F. rose-lilac	.....	"	1 0
3477	"	rubella, S. red-purple, F. deep red-purple	.....	"	0 6
3478	"	Telegraph, S. red-lilac, F. reticulated white	.....	"	1 0
3479	"	Teresita, S. pale lilac, F. rich purple, veined white	.....	"	1 0
3480	"	Walner, S. deep lavender-blue, F. purple, mottled white	.....	"	0 9
3481	Squalens (Reich),	S. primrose-bronze, F. crimson-purple, reticulated white	.....	"	0 9
3482	"	Bossuet, S. sulphur bronze, F. crimson, reticulated with white	.....	"	0 9
3483	"	Doctor Bernice, S. coppery-bronze, F. very rich velvety crimson	.....	"	0 9
3484	"	Exquisite, S. sulphur, F. light purple	.....	"	1 0
3485	"	Fenelon, S. yellow-bronze, F. crimson, reticulated white	.....	"	1 0
3486	"	Hericaert de Thury, S. bronze-primrose, F. red-brown, reticulated white	.....	"	1 0
3487	"	Quintiana, S. red-bronze, F. velvety crimson	.....	"	0 9
3488	"	Judith, S. bronze-primrose, F. crimson-purple, reticulated white	.....	"	0 9
3489	"	Lady Jane, S. brown-bronze, F. crimson-bronze	.....	"	1 0
3490	"	La Prestieuse, S. glittering bronze, F. rich velvety crimson, reticulated white	.....	"	0 6
3491	"	latifolia, S. primrose-bronze, F. purple, mottled white	.....	"	0 6
3492	"	Marmora, S. bronze-purple, F. purple-crimson, reticulated white	.....	"	0 6
3493	"	Monsieur Cherlon, S. sulphur-bronze, F. crimson-velvet, mottled white	.....	"	0 9
3494	"	Mozart, S. brown-bronze, F. purple-bronze, mottled white	.....	"	0 9
3495	"	Mrs. Meston, S. rich bronze purple, F. rich purple	.....	"	1 6

IRIS, BEARDED—continued.

		s.	d.
3496	<i>Squalens</i> Phidias, <i>S. brown-bronze, F. rich deep crimson</i>	each	1 0
3497	" Rebecca, <i>S. primrose-bronze, F. intense crimson</i>	"	0 6
3498	" Salar Jung, <i>S. bronze, flaked crimson, F. velvety purple-crimson, reticulated yellow and white</i>	"	1 0
3499	" Sir Walter Scott, <i>S. bronze-yellow, F. rich crimson-brown</i>	"	1 0
3500	" Solomon, <i>S. brown-bronze, F. purple-crimson, reticulated white</i>	"	1 0
3501	" Van Geertli, <i>S. purple-bronze, F. rich crimson, reticulated white</i>	"	0 6
3502	" vonusta, <i>S. bronze-primrose, F. rich crimson, reticulated white</i>	"	0 6
3503	" Vincsnt, <i>S. primrose-bronze, F. light purple, reticulated white and brown</i>	"	0 9
3504	" Waineriana, <i>S. bronze-purple, F. purple, reticulated white and brown</i>	"	1 6
3505	<i>Variegata</i> Adonis, <i>S. chrome-yellow, F. crimson-brown, reticulated white</i>	"	1 0
3506	" Abon Hassan, <i>S. clear rich yellow, F. yellow, mottled crimson</i>	"	1 0
3507	" Apollon, <i>S. sulphur, F. crimson, reticulated white</i>	"	1 0
3508	" Chenedoile, <i>S. chrome yellow, F. crimson, white, and purple</i>	"	1 6
3509	" Darius, <i>S. chrome-yellow, F. purplish lilac with primrose, and reticulated white</i> ..	"	1 6
3510	" De Bergli, <i>S. yellow, F. crimson, reticulated yellow</i>	"	1 6
3511	" Delicata, <i>S. dark primrose, F. lilac, reticulated and veined orange and purple</i>	"	1 0
3512	" Diana, <i>S. yellow, F. crimson-brown, reticulated white</i>	"	1 0
3513	" Doctor Berslne, <i>S. chrome-yellow, F. white, and crimson mottled</i>	"	1 0
3514	" Chells, <i>S. rich yellow, F. brown, heavily reticulated white</i>	"	1 0
3515	" Czarowitz, <i>S. chrome-yellow, F. purple, mottled white</i>	"	1 6
3516	" Enchantress, <i>S. bright yellow, F. crimson, reticulated yellow</i>	"	1 0
3517	" Gideon, <i>S. bronze-yellow, F. crimson-purple</i>	"	1 0
3518	" Hector, <i>S. yellow, F. rich velvety crimson</i>	"	1 0
3519	" Humboldt, <i>S. yellow, F. velvety crimson-brown</i>	"	1 0
3520	" J. B. M. Camm, <i>S. yellow, F. ruby-velvet</i>	"	1 6
3521	" Lord Lawrence, <i>S. rich yellow, F. reticulated white</i>	"	1 0
3522	" major, <i>S. rich yellow, F. brown, reticulated white</i>	"	1 0
3523	" Marie Therese, <i>S. pale yellow, F. rosy lilac</i>	"	1 0
3524	" Malvina, <i>S. yellow, tinged with bronze, F. mottled brown and white</i>	"	1 6
3525	" Mexicana, <i>S. fine chrome-yellow, F. crimson, reticulated white</i>	"	1 0
3526	" Minnie, <i>S. orange-yellow, F. crimson-brown, reticulated white</i>	"	0 9
3527	" Orphse, <i>S. rich yellow, F. white, reticulated crimson</i>	"	1 0
3528	" Peter Hanson, <i>S. golden yellow, F. crimson, reticulated yellow</i>	"	1 6
3529	" Rigolette, <i>S. chrome-yellow, F. velvety crimson, reticulated white</i>	"	1 6
3530	" Samson, <i>S. golden yellow, F. crimson, reticulated white</i>	"	1 0
3531	" spectabilis, <i>S. rich yellow, F. velvety crimson, reticulated white</i>	"	1 6
3532	" Versailles, <i>S. yellow, variegated purple, F. rich velvety crimson</i>	"	1 6

The following Species of Bearded Iris are similar in habit of growth but distinct in colouration from the foregoing. They are remarkably beautiful, and should form part of every collection of Iris. *Albicans* is the pure white Portuguese Iris; *Ganymedes* is very remarkable from the standards being mottled purple, and yellow; *Innocenza* has a beautiful rosy reticulation on the white; *Lurida* is richly scented; *Sub-biflora* is the richest of all the Purple Iris. The varieties of *Sambucina* are remarkable for their striking combinations of colour. *Kashmiriana* is the recently introduced white Iris from India; *Aurea* is the self-coloured Bearded Iris; and *Flavescens* the primrose-coloured Iris.

3533	<i>Albicans</i> , <i>S. and F. pure white</i>	each	1 0
3534	<i>Aurea</i> , <i>S. and F. rich yellow</i>	"	2 6
3535	<i>Flavescens</i> (Sweet), <i>S. primrose, F. light primrose</i>	"	0 6
3536	" Munite, <i>S. primrose, F. primrose, reticulated lavender</i>	"	0 6
3537	<i>Florentina</i> (Reich), <i>S. white, F. white (I. Germanica alba)</i>	"	0 6
3538	<i>Ganymedes</i> , <i>S. yellow, mottled purple, F. velvety crimson, beautiful</i>	"	0 9
3539	<i>Innocenza</i> , <i>S. pure white, F. pure white, slightly reticulated, beautiful</i>	"	2 6
3540	<i>Lurida</i> (Reich), <i>S. bronze-purple, F. rich purple-crimson, scented elder</i>	"	0 9
3541	<i>Sub-biflora</i> (Bot. Mag.), <i>S. and F. very rich deep purple</i>	"	1 0
3542	<i>Sambucina</i> , <i>S. bronze-primrose, F. purple-crimson, scented elder</i>	"	0 9
3543	" Beethoven, <i>S. mauve, F. rich purple, reticulated white</i>	"	1 0
3544	" La Vesuve, <i>S. blue, mottled bronze, F. rich purple-crimson</i>	"	1 0
3545	<i>Virescens</i> major, <i>S. sulphury white, F. primrose, stained purple, sweet scented</i>	"	1 0

BEARDLESS SPECIES OF FLAG IRIS.

The Iris offered in this section are altogether distinct from the Barbata group; and they are equally hardy. Most of them are grand aquatics, especially *Aurea*, *Monneri*, *Ochroleuca*, *Goldenstadlii*, the varieties of *Pseudo-Acorus*, and *Spuria*; not only are these majestic in growth, but the flowers are surpassingly beautiful. The varieties of *Sibirica*, including *Orientalis*, are graceful in water. All the other Iris in this group, with the exception of *Cristata*, *Iberica*, *Ruthenica*, *Stylosa*, *Susiana*, *Tectorum*, and *Tuberosa* may be grown as Aquatics or Sub-Aquatics. *Cristata* is charming on dry banks and rock-work; *Iberica* and *Susiana* require a dry hot situation; *Fetidissima* is valuable for damp shady situations; *Tectorum* is found on the thatched roofs of Chinese houses.

Cristata forms a tuft where it is happy, and when covered with its amethystine flowers is a gem. *Iberica* and *Susiana* possess a beauty peculiarly their own. *Stylosa* unfolds its charming blue blossoms in winter, and is recommended for indoor decoration. *Tuberosa*, the snake's-head Iris, is perhaps the most fantastic flower which March produces. *Ruthenica* is remarkable for its fan-like dwarf growth and elegant blue flowers in July; *Versicolor* and *Virginica* are very beautiful; while *Orientalis* is a form of *Sibirica*, with flowers larger, more decided in colour, and in refinement unsurpassed by any other flower. *Setosa* is also a gem; *Spuria* major is as remarkable as it is beautiful; *Longipetala* and *Breviflora* are charming; *Graminea latifolia* has remarkably graceful foliage, and flowers as distinctive as they are beautiful.

3546	<i>Acorus graminifolia</i> , $\frac{1}{2}$ ft.	each	0 9
3547	" fol. variegatis, $\frac{1}{2}$ ft.	"	0 9
3548	<i>Aurea</i> , golden yellow, a noble species, 4ft.	"	3 6
3549	<i>Cristata</i> , rich amethyst-blue, spotted deep blue, striped orange, charming species, 2ft.	"	0 9
3550	<i>Cuprea</i> , <i>S. and F. orange</i> , 2 ft.	"	1 6
3551	<i>Douglassi</i>	"	1 6
3552	<i>Fetidissima</i> , the scarlet-berried seed vessels are prized for Christmas decoration, 1 $\frac{1}{2}$ ft.	"	0 9
3553	" fol. variegatis, an effective variegated winter foliage plant, 1 $\frac{1}{2}$ ft. per doz. 5s. 6d.	"	0 6
3554	<i>Fulva</i> , bronze-yellow	"	1 6

IRIS, BEARDLESS—continued.

		s.	d.
3555	Goldenstadtii, white and golden yellow, 3 ft.	each	1 6
3556	Graminea, blue and purple, 1 ft.	"	1 0
3557	<i>latifolia</i> , blue and purple, 1½ ft.	"	1 0
3558	Humilis, S. purple, F. purple, reticulated white; this is a very distinct species, it has leaves about 2 feet, while the flowers are produced close to the ground	"	2 6
3559	Iberica, a dwarf species of great beauty, with large pure satiny-white flowers, lower petals rich brown-purple, spotted black, 1 ft.	2s. 6d. and	3 6
3560	Longipetala, S. lavender, F. white, reticulated blue, 2 ft.	"	1 6
3561	<i>breviflora</i> ; this species appears, from the foliage and the similarity in colour of flower, to be a variety of Longipetala; it is very handsome, 2 ft.	"	1 6
3562	Monnerli	"	1 6
3563	Notha (8puria major), S. rich purple, F. blue, spotted yellow, very handsome, 2 ft.	"	1 6
3564	Ochroleuca, S. pure white, F. white and yellow, 3 ft.	"	1 0
3565	Orientalis (sanguinea), S. and F. velvety blue, very beautiful, 3 ft.	per doz. 7s. 6d.	0 9
3566	Prismatica, S. and F. rich light blue, spotted orange, 2 ft.	"	2 6
3567	Pseudo-Acorus, yellow, 3 ft.	"	0 9
3568	<i>japonicus fol. variegatis</i> , a beautifully variegated foliage plant, 3 ft.	"	1 0
3569	<i>pallida</i> , delicate primrose, 3 ft.	"	1 6
3570	Reichenbachiana, S. and F. rich purple-blue, 2 ft.	"	2 6
3571	Ruthenica, blue, a pretty miniature species, with a distinctive fan-like foliage, ¾ ft.	"	0 9
3572	Setosa, S. and F. rich violet blue, 3 ft.	"	1 0
3573	Sibirica, S. bright blue, F. blue, reticulated white, 3 ft.	per doz. 4s. 6d.	0 6
3574	<i>acuta</i> , S. and F. blue, reticulated white, 1½ ft.	"	0 6
3575	<i>alba</i> , S. white, F. mottled purple, 3 ft.	"	0 6
3576	<i>grandiflora præcox</i> , S. purple, F. blue-purple, reticulated white, 3 ft.	"	0 9
3577	<i>lactea</i> , S. milky white, F. white, reticulated brown, 3 ft.	"	0 9
3578	<i>minor</i> , S. blue, F. blue, reticulated white, 2 ft.	"	0 9
3579	<i>minutiflora</i> , S. violet-purple, F. blue, reticulated white, 3 ft.	"	0 9
3580	<i>plena</i> , S. and F. blue 3 ft.	"	1 0
3581	Spuria, S. and F. blue, 3 ft.	"	0 9
3582	<i>desertorum</i> , S. and F. lavender-blue, 2 ft.	"	1 6
3583	<i>halophylla</i> , S. and F. yellowish, 3 ft.	"	0 9
3584	<i>stenogyne</i> , S. and F. whitish, 3 ft.	"	0 9
3585	Stylosa (unguicularis), S. and F. beautiful light blue, winter-flowering, 1 ft.	"	1 0
3586	Susiana, bluish, tinted brown, and netted with dark lines, a grand species, 1½ ft., per doz. 7s. 6d.	"	0 9
3587	Tectorum syn. tomiolopha, lovely blue crested flowers, beautifully spotted, 1½ ft.	"	1 6
3588	Tenax, S. and F. rich lilac, very handsome, 2 ft.	"	2 6
3589	Tuberosa (Snakeshead), violet and green, ¾ ft.	"	0 3
3590	Versicolor, S. red-lilac, F. rose-purple, 1 ft.	"	0 9
3591	Virginica, S. lilac, F. rich purple with white spot, 3 ft.	"	0 6
3592	<i>Columnæ</i> , S. and F. lilac, 3 ft.	"	1 0
3593	<i>Hansonii</i> , S. blue, F. lilac, with conspicuous yellow spot, 3 ft.	"	1 6
3594	<i>pulchella</i> , S. and F. red-lilac, 3 ft.	"	0 9
3595	<i>major</i> , S. pale lilac, F. red-lilac, with white spot, 3 ft.	"	0 9

DWARF IRIS.

Charming varieties, growing from 6 to 12 inches high, and flowering during March, April, and May. They succeed in almost any soil and situation, and are valuable for groups in mixed borders, and as edgings to Rhododendron beds, herbaceous borders, etc. The *Pumila* varieties are the most dwarf and make the neatest edgings. In the descriptions S. is used to signify *Standards*, or the erect petals; *P.*, *Falls*, or the drooping petals.

3596 One each of this Section, 10s. 6d.			3597 Mixed varieties, per 100, 10s. 6d.; per doz., 2s. each—s. d.		
		per doz.—s. d.			each—s. d.
3598	<i>Pumila</i> , S. and F. rich claret purple	5 6	3607	<i>Olbiensis atro-purpurea</i> , S. claret-purple, F. velvety black, fragrant	1 0
3599	<i>bicolor</i> , S. white, F. purple each	1 6	3608	<i>lutea</i> , S. and F. fine deep yellow	0 9
3600	<i>cerulea</i> , S. and F. rich clear blue	3 6	3609	<i>lutea marmorata</i> , S. and F. yellow low marbled and stained bronze	1 0
3601	<i>lutea maculata</i> , S. primrose, F. brown, edged yellow	4 6	3610	<i>purpurea</i> , S. and F. purple	1 0
3602	<i>tristis lutea</i> , S. primrose, F. yellow stained brown, fragrant	7 6	3611	<i>sulphurea</i> , S. sulphur, F. yellow and bronze	1 0
3603	<i>Biflorus</i> , S. violet-purple, F. crimson-purple	2 6	3612	<i>grandiflora</i> , S. sulphur, F. yellow and bronze	1 0
3604	<i>gracilis</i> , S. creamy white, F. sulphur, fragrant	2 6	3613	<i>violacea</i> , S. violet-blue, F. crimson edged violet	0 9
3605	<i>Chamæiris lutescens</i> , S. creamy white, F. yellow	5 6	3614	<i>Sub-biflora minor</i> , S. rich purple, F. rich velvety crimson	1 0
3606	<i>Nudicaulis</i> , S. purple, F. crimson-purple	2 6			

FUNKIA (Japanese Hyacinth Lily).

These are handsome ornamental-foliaged hardy plants from Japan. They develop their leaves early in Spring, and in Summer and Autumn throw up a profusion of fine Lily-like flower spikes. Amongst herbaceous plants they take a prominent position, owing to the diversity of their foliage, which ranges from the miniature to the gigantic. The massive glaucous-green foliage and purple flowers of Sieboldiana; the massive light fresh green leaves and snow-white Stephanotis-like flowers of Subcordata grandiflora in Autumn; the large massive green foliage of Ovata, with its distinct deep purple flowers and beautiful variegated variety; than these anything more handsome in flower and shrubby borders or in sub-tropical gardens can hardly be desired. Of the smaller leaved varieties, those with golden variegation and those with silver variegation make grand edgings; others again with the foliage intermediate in size have representatives with leaves beautifully variegated and of various shades of green. Besides these, the three small leaved varieties of Spathulata make neat compact edgings. Speciosa has beautiful snow white flowers; the leaves of the Plantaginifolia are characteristically distinct. For naturalization all the Funkias are most valuable, and the large-leaved varieties are beautiful when grown in pleasure parks amongst the grass. In shady and somewhat moist situations the foliage attains its largest size. For pot culture, we recommend all the variegated leaved varieties, and Spathulata speciosa, Fortunei, Sieboldiana, and Subcordata grandiflora.

FUNKIA— <i>continued</i> .		each—s. d.	each—s. d.		
3615	<i>Ovata</i> , foliage green, flowers purple.....	0 9	3627	<i>Ovata sinensis cordifolia</i> , foliage green...	0 9
3616	" aureo variegata, golden variegated foliage	1 0	3628	" spathulata, small green foliage ...	0 6
3617	" glaucescens, blue green foliage ...	0 9	3629	" marginata, white margin- ed foliage, per doz., 5/6	0 6
3618	" variegata, gold and green variegated foliage, per doz., 7/6	0 9	3630½	" speciosa, small foliage, pure white flowers	1 0
3619	" undulata aurea, foliage golden yellow	0 6	3631	" viridis, foliage green, flowers purple	0 6
3620	" maculata, golden varie- gated foliage	0 9	3632	" marginata, foliage conspic- uously margined white.....	0 9
3621	" argentea, white and green variegated foliage ...	1 6	3633	" univittata, broad white cen- tral line to each leaf	0 9
3622	" elegans, foliage beau- tifully variegated ...	0 9	3634	<i>Fortunei</i> , blue green foliage, very distinct	2 6
3623	" lanceolata, green foliage, and purple flowers per doz., 4/6	0 6	3635	<i>Steboldiana</i> , large glaucous green foliage, per doz., 10s. 6d.	1 0
3624	" plantaginifolia, green foliage, and purple flowers per doz., 7/6	0 9	3636	" major, very large blue-green foliage	1 0
3625	" sinensis, foliage green, per doz., 7/6	0 9	3637	" minor, medium-sized blue-green foliage	1 0
3626	" marmorata, golden marbled foliage	1 0	3836	" marmorata, yellow margined foliage	1 6
			3639	<i>Subcordata grandiflora</i> , large light green foliage, and large pure white flowers ...per doz., 10s. 6d.	1 0

CHRISTMAS AND LENTEN ROSES (HELLEBORUS).

THE CHRISTMAS ROSE (HELLEBORUS NIGER).

	each—s. d.
3640 <i>Niger</i> , white, per dozen, 9s., 15s., 21s., and 25s.	1s., 1s. 6d. & 2 6
3641 " " extra sized clumps	3s. 6d. & 5 6
3642 " <i>maximus</i> (the giant-flowered Christmas Rose), white	1s. 6d., 2s. 6d., & 3 6
3643 " <i>major</i> (the large-flowered Christmas Rose), white	1s. & 1 6
3644 " <i>minor</i> (the small early-flowered Christmas Rose), white	1s. 6d. & 2 6
3645 " <i>fol. variegatis</i> , a plant full of character.....	2 6

THE LENTEN ROSE (HELLEBORUS ORIENTALIS).

3646 <i>Antiquorum</i> , white, sepals closely imbricated, flowers large and bell shaped	2 6
3647 " <i>speciosus</i> , white, sepals closely imbricated and spotted.....	5 6
3648 " <i>Olban Otto</i> , white, sepals closely imbricated	2 6
3649 <i>Arthur Collins</i> , red-purple outside, inside light purple, freely spotted	5 6
3650 <i>Atrorubens</i> , rose-purple, fine robust growth	1s. & 1 6
3651 <i>Atroroseus</i> , pale rose-purple, a variety of <i>Atrorubens</i>	1s. & 1 6
3652 <i>Colchicus</i> , deep plum colour, the young leaves purplish, growth robust	2 6
3653 <i>Commerzienrath Benary</i> , white, freely spotted crimson, sepals imbricated, and blossoms neatly cupped	3 6
3654 <i>Dr. Moore</i> , lively rose, inside blush-white, flowers large and neatly imbricated	4 6
3655 <i>F. C. Heinemann</i> , red-purple, freely covered with venose dots over the interior surface	4 6
3656 <i>Guttatus</i> , white, spotted purple-crimson from the base one-third up the sepal	2 6
3657 " <i>Leichtlini</i> , white, heavily spotted purple-crimson about two-thirds up the sepal.....	3 6
3658 " <i>elegans</i> , white flowers, large flower, and freely spotted purple	5 6
3659 " <i>sub-punctatus</i> , large pure white flowers	2 6
3660 <i>Lividescens</i> , pale dull purple, tinged green inside	1s. & 1 0
3661 <i>Olympicus</i> , white, a somewhat slender growing plant	1s. & 1 6
3662 " <i>major</i> , white, flower larger and habit of plant taller than <i>Olympicus</i>	1s. 6d. & 2 6
3663 " <i>Professor Schleicher</i> , white, a fine variety	1 0
3664 " <i>Willie Schmidt</i> , white, a very fine variety	1 0
3665 <i>Orientalis</i> (the type), pale purple, flowers large, beautifully imbricated, with large foliage	1s. & 1 6
3666 <i>Pallidus</i> , white, tinged green, flowers medium-sized, with pointed sepals	2 6
3667 <i>Punctatus</i> , purple, freely spotted all over the surface	2 6

NEW DOUBLE-FLOWERED PYRETHRUMS.



The woodcut represents a small flower.
Most of the varieties quoted in this List give flowers
one-third larger than the woodcut.

The decorative value of these New Double-flowered Hardy Pyrethrums can scarcely be over-estimated. In the flower border they occupy the same position in May and June that the *Chrysanthemum* holds in September and October. Indeed, the name "Spring-flowering Chrysanthemum," would not be inappropriate. Like the *Chrysanthemum*, the flowers are produced in the greatest profusion; they are large, elegantly formed, and range in colour from snow-white to the most intense magenta-crimson. The habit of the plant is graceful, the foliage elegant, and of a pleasing green, and so hardy is the plant that during the last two unusually severe winters it has stood uninjured. In herbaceous borders, in front of shrubs, or in situations where colour is desired, this plant is matchless. In vases and for table decoration the blossoms are greatly prized, and will last in water longer than any other flower. For exhibitions in May and June the flowers are all that can be desired.

With a little attention these beautiful Double-flowered Hardy Pyrethrums will again flower in Autumn almost as freely as in May and June, if encouraged to make vigorous growth during the summer months.

Our annual exhibition of these flowers, at the Royal Horticultural Society's meetings and at King Street, have attracted considerable attention. The

NEW DOUBLE PYRETHRUM3—continued.

	s.	d.
3868 12 in 12 fine varieties	9/-	very fine, 12/-, extra fine, 15/-, & 18 0
3869 25 in 25 " "	21/-	" " 25/-, " " 30 0
3870 40 in 40 " "	30/-	" " 42/-, " " 50 0

Purchasers can make their own selections at the rate of 12s. per dozen, except where a special price is given.

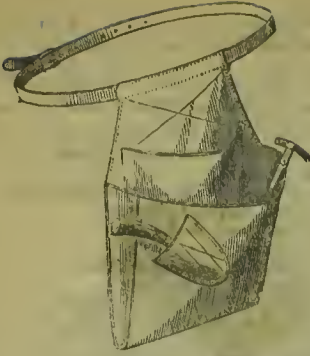
3871 Selections for extensive planting .. per 100, 60/-, 70/-, 80/-, 90/-, & 100/-.

3872 Achille, purple tinged rose	3895 Michael Buckner, rich glowing crimson, 1s. 6d.
3873 Amethyst, amethyst petals, tipped white, 1s. 6d.	3898 Minerva, rose-pink
3874 Boule de Nèlge, snow white	3897 Modele, purple-crimson, anemone-flowered
3875 Captain Boyton, rose-purple, 1s. 6d.	3898 Mons. Barral, magenta-crimson
3876 Charles Baltet, rose-carmine, yellow centre	3899 Multiflorum, carmine-magenta
3877 Coquetrie, rose lilac, 1s. 6d.	3900 Nemesis, lilac-carmine
3878 Comte de Montbron, rose-lilac	3701 Paul Journu, rose, shading to lilac
3879 Delicatium, white	3702 Peau Rouge, rich rose-crimson
3880 Emily Lemoine, crimson-purple, tipped golden-yellow, 1s. 6d.	3703 Prince Teck, brilliant purple-crimson
3881 Fulgens plenissimum, purple-carmine	3704 Princess de Metternich, pure white, 1s. 6d.
3882 Gloire d'Italie, glowing purple-carmine, 1s. 6d.	3705 Progress, rich purple-magenta
3883 Gustave Heitz, rosy red	3706 Rembrandt, purple, shading to lilac
3884 Haage et Schmidt, rose-pink, centre bluish	3707 Rev. J. Dix, carmine, shading to rose
3885 Imbricatum plenum, rich purple-carmine	3708 Roseum, carmine and white
3888 Imperatrice Charlotte, bluish white, tinged yellow	3709 Roseum magnificum, rose, shading to purple
3887 Iveryanum, rosy carmine	3710 Rubrum plenum, rosy red
3888 I. N. Twrdr, amaranth, tipped golden-yellow, 1s. 6d.	3711 Spectabile, magenta-rose
3889 La Vestale, white, slightly tinged rose, 1s. 6d.	3712 Striatum, deep rose-pink
3890 Le Dante, carmine-rose, golden centre	3713 Sulphureum plenum, sulphury-white
3891 Luteum plenum, salmon-rose	3714 Uzzel, pink
3892 Madame Billard, white, tinged rose	3715 Virginale, white, orange centre
3893 Madame Munler, bluish-pink	3716 Vole Lactes, white, tinged rose, 1s. 6d.
3894 Marchioness of Lorne, purple, golden centre	3717 Wilhelm Kramper, rose-carmine, 1s. 6d.

HARDY HERBACEOUS CHINESE PÆONIAS.

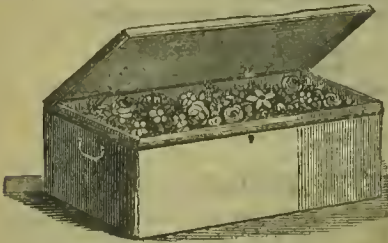
It would be impossible to conceive of a more decorative herbaceous border plant than the *Chinese Pæony*. It is of stately growth, with a profusion of large handsome flowers, the colours ranging from the purest white to the most intense crimson-magenta, and, like the Rose, all are more or less sweet-scented. A bed of these Pæonias, associated with Lilies and Gladiolus, gives a matchless effect.

	£	s.	d.		£	s.	d.
3718 50 in 50 varieties	5	5	0	3723 12 in 12 varieties	1	10	0
3719 50 in 50 "	4	4	0	3724 12 in 12 "	1	1	0
3720 25 in 25 "	2	10	0	3725 12 in 12 "	1	25	0
3721 25 in 25 "	2	2	0	3726 6 in 6 "	1	05	0
3722 25 in 25 "	1	10	0	3727 6 in 6 "	6	5	0
	each—	s.	d.		each—	s.	d.
3728 Achille, bluish	2	6		3764 Lucrece, guard petals peach, centre white	1	6	
3729 Adelaide de Lache, rose-purple	2	6		3765 Madame Calot, rose-purple, golden centre	1	6	
3730 Aloa plenissima, pure white	2	6		3768 " Guerlin, rose-carmine	2	6	
3731 Alice de Julvecourt, bluish, centre white	1	6		3767 " Vilmorin, bluish centre white	2	6	
3732 Aréthusa, rose-lilac, changing to white	1	6		3768 " Lebon, rich purple-rose	2	6	
3733 Artemise, rose-lilac, shading to bluish	2	6		3769 " Furtado, guard petals magenta-rose, centre rose, tinted lilac	2	6	
3734 Arsene Meuret, bluish, centre sulphur	2	6		3770 Magnifica, pink, changing to bluish	2	6	
3735 Atrosanguinea, brilliant crimson	3	6		3771 Marginata, rose-pink, centre salmon	2	6	
3736 Auguste van Geert, rose-pink	1	0		3772 Marquis de Lory, pure white	2	6	
3737 Beauté de Villecante, rose, pink centre	1	6		3773 Monsieur Rousselon, white, tinged rose	2	6	
3738 Belle Douaisienne, guard petals bluish, centre sulphur and white, tinged purple	1	6		3774 " de Villeneuve, rich purple-rose	2	6	
3739 Bossuet, crimson-purple, golden centre	1	0		3775 Officinale albo pleno, white, early bloomer	1	6	
3740 Buyckil, intense crimson-purple, rose scented	1	6		3776 " anemoneflora pleno, rich purple-crimson	1	0	
3741 Caroline Allain, bluish, centre primrose	1	6		3777 " roseo pleno, rich glittering rose	1	6	
3742 Centifolia, pure white, mottled crimson	2	6		3778 " rubro pleno, rich crimson	1	0	
3743 Charles Binder, magenta-rose, tipped white	1	6		3779 Plenissima superba, fine rose	2	6	
3744 Cythere, bluish, centre sulphur-white	1	6		3780 Pottsi, magenta-crimson, golden centre	1	0	
3745 Decandolle, purplish-rose, very large	2	6		3781 Prince Antoine d'Arenberg, rose-lilac	1	0	
3746 Doctor Bretonneau, satin-rose, white centre	2	6		3782 " Charles, rose-purple, centre chamois	1	6	
3747 Doyenne d'Enghein, rose-magenta	1	0		3783 " Prosper, rich purple-magenta	1	0	
3748 Duc de Cazos, rose, shading to purple	1	0		3784 Purpurea, purple-crimson	1	6	
3749 Duchesse de Modena, rose, centre bluish	1	6		3785 " superba, rich magenta-purple	2	6	
3750 Eclatante, fine rose	1	0		3786 Rosea perfecta, fine rose-carmine	1	6	
3751 Edulis superba, carmine-rose	2	6		3787 " quintal, fine rose	1	0	
3752 Etendard de Grand Homme, brilliant magenta-rose, very large	2	6		3788 " superba, fine bluish rose	1	6	
3753 Faust, bluish white, very large	1	6		3789 Reine des Roses, deep rose, centre chamois	1	6	
3754 Flore de Douai, rich crimson, golden centre	2	6		3790 Rosamond, bright rose, very large	2	6	
3755 Formosa, guard petals bluish, centre primrose	1	0		3791 Souvenir d'Auguste Mielle, purple	2	6	
3756 Francols Ortigat, rose, tinged purple	1	6		3792 " de Gaspar Calot, bright rose, shaded purple, and margined pink	2	6	
3757 General Bodeau, rose, centre yellow	2	6		3793 Tenuifolia, crimson, very dwarf	1	0	
3758 Gloire de Patria, pink, very large	1	0		3794 " fl. pl., double crimson, dwarf	1	6	
3759 Humel, rose-purple	1	0		3795 Triomphe de Paris, pure white, centre primrose	2	6	
3760 " carnea, bluish	1	6		3798 Versicolor, rose-lilac	1	6	
3761 " Josephine Parmentier, rose and purple	2	6		3797 Walneriana, bluish, centre white	2	6	
3762 Isabelle Karlitzy, rose, centre white	2	6					
3763 La Sublime, rose, shading to lilac	1	0					



THE PAXTON NAIL BAG, as above illustrated, was designed by the late William Barnes, of Camberwell, and considered by him to meet all the requirements necessary, 10/6.

THE CHISWICK BAG is larger than the Paxton, and by some preferred, 7/6.



BARR'S PORTABLE TRANSMISSION CUT FLOWER CASES, TIN JAPANNED, in compartments. —No. 1. 14 in. by 10 in., 2 compartments, 18/; extra strong, 21/. —No. 2. 18 in. by 13 in., 3 compartments, 25/; extra strong, 33/. —No. 3. 23 in. by 16 in., 4 compartments, 34/; extra strong, 42/. These cases cannot be too highly recommended; they are so very portable, while cut flowers and fruits remain longer in good condition in them than in wooden cases.

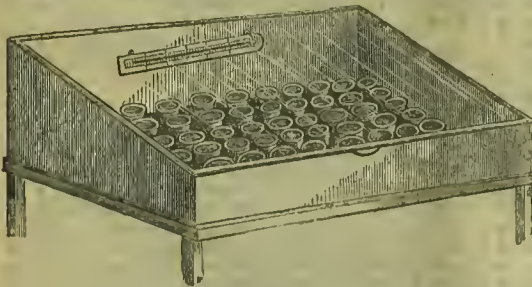


BARR'S PORTABLE GARDEN ENGINES. No. 1, 50/; No. 2, 42/. —No. 1 will throw a continuous stream of water 40 feet, and through a $\frac{3}{4}$ -inch suction-hose draw its supply from a distance of 60 feet. No. 2 will draw water from a distance of 30 feet through a $\frac{1}{2}$ -inch hose. These engines are constructed on the best principles. They are not liable to get out of order, while their value for washing wall fruit trees, cleansing hops, and watering flower-beds, etc., cannot be overestimated.

Extra hose, $\frac{3}{4}$ -inch, 1s. 6d. per foot run.

„ $\frac{1}{2}$ -inch, 1s. 3d. per foot run.

BARR'S NEW HEATED FRAMES.—THE IMPROVED WALTONIAN CASE.
FOR RAISING SEEDS, STRIKING CUTTINGS OR PRESERVING DELICATE PLANTS DURING THE WINTER.



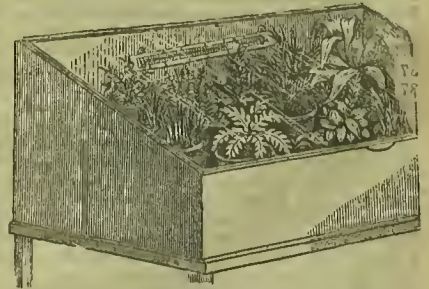
HEATED FRAME A.

A. For Raising Seeds and Striking Cuttings.

No. 1. 23 by 17 in., on Stand, 90/; on Dwarf Ft., 84/.

No. 2. 29 by 20 in., on Stand, 98/; on Dwarf Ft., 92/.

No. 3. 35 by 23 in., on Stand, 105/; on Dwarf Ft., 98/.



HEATED FRAME B.

B. For Preserving Delicate Plants during Winter.

No. 4. 23 by 17 in., on Stand, 90/; on Dwarf Ft., 84/.

No. 5. 29 by 20 in., on Stand, 98/; on Dwarf Ft., 92/.

No. 6. 35 by 23 in., on Stand, 105/; on Dwarf Ft., 98/.

The Iron Thermometer, price 3s. 6d., should be purchased as an accompaniment.

THE IMPROVED PAXTON FUMIGATOR.—Those who dislike the disagreeable process of fumigating houses in the ordinary way will find the Paxton Fumigator to be all they could desire. It is simple and efficacious. The nozzle, cylinder, and inner gratings are cast in brass, and will stand any reasonable amount of heat; the bellows are strong and well made. The operator has simply to insert the nozzle through a small opening, and gently work the bellows till he has filled the house with smoke. When fumigating a single plant, screw on the brass tube to the nozzle, and you that means scorching the foliage will be avoided. Price, including stained wooden case, 20s.

